

300 E. Mineral Ave., Suite 10 Littleton, CO 80122-2631 303/781-8211 303/781-1167 Fax

August 31, 2006

Fluid Minerals Group Bureau of Land Management Vernal Field Office 170 South 500 East Vernal, Utah 84078

RE: Application for Permit to Drill-Dominion Exploration & Production, Inc.

RBU 17-10E

Surface Location: 477' FNL & 1,390' FEL, NW/4 NE/4,
Target Location: 1,000' FNL & 465' FEL, NE/4 NE/4,
Section 10, 10S, R19E, SLB&M, Uintah County, Utah

Dear Fluid Minerals Group:

On behalf of Dominion Exploration & Production, Inc. (Dominion), Buys & Associates, Inc. respectfully submits the enclosed original and three copies of the Application for Permit to Drill (APD) for the above referenced BLM administered directional 20-acre in-field well. The location of the surface and target location as well as all points along the intended well bore path are not within 460 feet of the unit boundary or any uncommitted tracts. Included with the APD is the following supplemental information:

Exhibit "A" - Survey plats, layouts and photos of the proposed well site;

Exhibit "B" - Proposed location maps with access and utility corridors;

Exhibit "C" - Production site layout;

Exhibit "D" - Drilling Plan;

Exhibit "E" - Surface Use Plan;

Exhibit "F" - Typical BOP and Choke Manifold diagram.

Please accept this letter as Dominion's, written request for confidential treatment of all information contained in and pertaining to this application.

Thank you very much for your timely consideration of this application. Please feel free to contact myself or Carla Christian of Dominion at 405-749-5263 if you have any questions or need additional information.

Sincerely,

Don Hamilton
Agent for Dominion

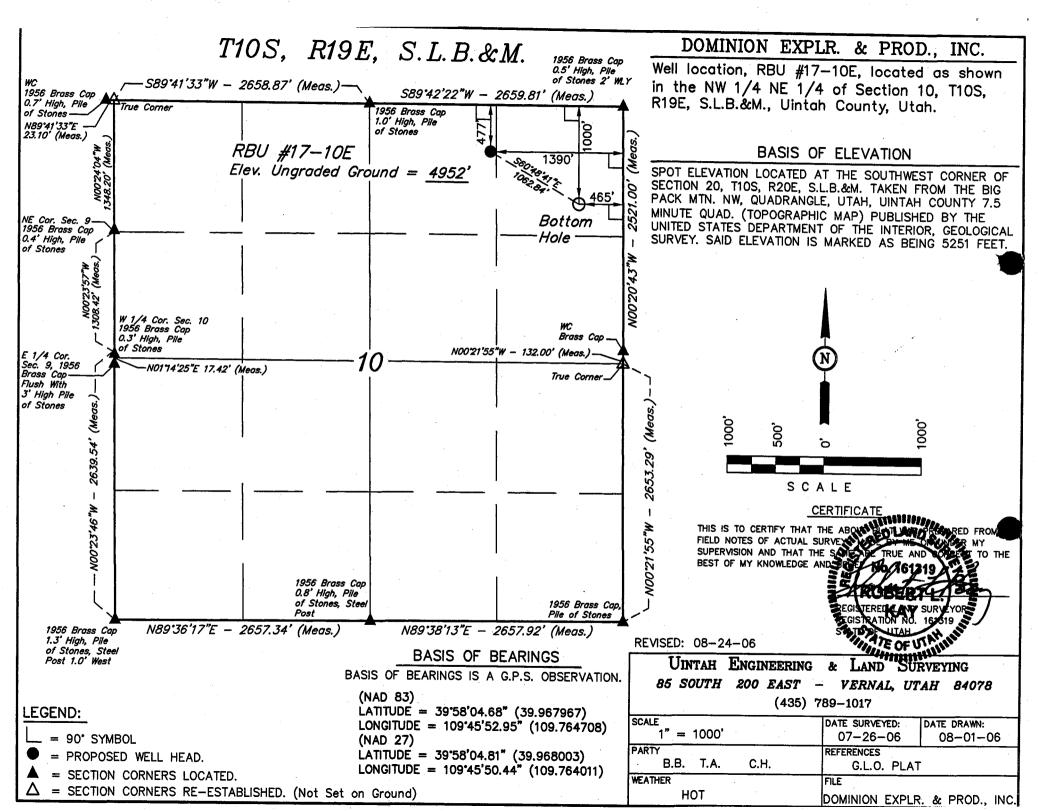
cc: Diana Whitney, Division of Oil, Gas and Mining Carla Christian, Dominion Ken Secrest, Dominion

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OIL, GAS & MINING

Form 3160-3 (February 2005)				OMB 1	APPROVED No. 1004-0137 March 31, 2007			
	UNITED STATE DEPARTMENT OF THE BUREAU OF LAND M	E INTERIOR	ļ	5. Lease Serial No. U-013792				
APPLIC	CATION FOR PERMIT 1	,	ľ	6. If Indian, Allote	e or Tribe Name			
la. Type of work: DF	RILL REE	NTER			reement, Name and No.			
lb. Type of Well: Oil	Well Gas Well Other	✓ Single Zone Mult	iple Zone	8. Lease Name and RBU 17-10E				
2 Name of Operator Dom	inion Exploration & Production	n, Inc.	-	9. API Well No.	3-147-3858			
3a. Address 14000 Quail S Oklahoma Cit		3b. Phone No. (include area code) 405-749-5263		10. Field and Pool, or Natural Butte	Exploratory			
, ,	ocation clearly and in accordance with	* *		11. Sec., T. R. M. or Bik and Survey or Area				
	1,000' FNL & 465' FEL, NE/4 N		Section 10, T	10S, R19E, SLB&M				
14. Distance in miles and directi 9.52 miles southwest of	ion from nearest town or post office* FOuray, Utah			12. County or Parish Uintah	13. State UT			
15. Distance from proposed* location to nearest property or lease line, ft.	APPR	16. No. of acres in lease		Unit dedicated to this	well			
(Also to nearest drig, unit li 18. Distance from proposed loca	tion*	1,882.20 acres 19. Proposed Depth	20 acre	A Bond No. on file				
to nearest well, drilling, com applied for, on this lease, ft.	pleted,	8,850' TVD (9,120' MD)	WY 33	Y 3322				
21. Elevations (Show whether 4,952' GR	DF, KDB, RT, GL, etc.)	22. Approximate date work will sta 05/01/2007	art*	23 Estimated duration 14 days	en .			
		24. Attachments						
25. Signature	appropriate Forest Service Office).	Name (Printed/Typed)	- specific mior	manon and or hung o	Date			
Title	Ramillon	Don Hamilton			08/31/2006			
Agent for Dom	inion	N (Di I/T I)			I Date			
Approved by (Signboure)	<u>VV</u>	Name (Printed/Typed) BRADLEY	G. HIL	<u>L</u>	Date 09-25-			
Title		OffigeNVIRONMENTA	IL MANAGI	EH				
Application approval does not w conduct operations thereon. Conditions of approval, if any, a		olds legal or equitable title to those rigl	hts in the subje	ect lease which would	entitle the applicant to			
Title 18 U.S.C. Section 1001 and T	itle 43 U.S.C. Section 1212, make it:	a crime for any person knowingly and as to any matter within its jurisdiction.	willfully to ma	ke to any department	or agency of the United			
*(Instructions on page 2))							
				CON	FIDENTIA			
		605856X		CON				
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05571X	Action is Necess	39, 4664	199 - CEIV	109.76 ED	0533			
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APPROVAL OF OPERATIONS

Attachment for Permit to Drill

Name of Operator:

Dominion Exploration & Production

Address:

14000 Quail Springs Parkway, Suite 600

Oklahoma City, OK 73134

Well Location:

RBU 17-10E

SHL: 477' FNL & 1390' FEL Section 10-10S-19E BHL: 1000' FNL & 465' FEL Section 10-10S-19E

Uintah County, UT

1. GEOLOGIC SURFACE FORMATION

Uintah

2. ESTIMATED DEPTHS OF IMPORTANT GEOLOGIC MARKERS

<u>Formation</u>	<u>Depth</u>
Wasatch Tongue	4,280'
Uteland Limestone	4,650'
Wasatch	4,820'
Chapita Wells	5,750'
Uteland Buttes	7,040'
Mesaverde	7,930'

3. ESTIMATED DEPTHS OF ANTICIPATED WATER. OIL. GAS OR MINERALS

<u>Formation</u>	<u>Depth</u>	Type		
Wasatch Tongue	4,280'	Oil		
Uteland Limestone	4,650'	Oil		
Wasatch	4,820'	Gas		
Chapita Wells	5,750'	Gas		
Uteland Buttes	7,040'	Gas		
Mesaverde	7,930'	Gas		

4. PROPOSED CASING PROGRAM

All casing used to drill this well will be new casing.

Type	Size	Weight	<u>Grade</u>	Conn.	Top	Bottom	Hole
Surface Intermediate Production		48.0 ppf 36.0 ppf 17.0 ppf	H-40 J-55 MAV-80	STC STC LTC	0' 0' 0'	500° 3,530° 8,850°	17-½" 12-1/4" 7-7/8"

5. OPERATOR'S MINIMUM SPECIFICATIONS FOR PRESSURE CONTROL

Surface hole: No BOPE will be utilized.

Intermediate hole: To be drilled using a diverter stack with rotating head to divert flow from rig floor.

<u>Production hole</u>: Prior to drilling out the intermediate casing shoe, 3,000 psi or greater BOP equipment will be installed. The pipe rams will be operated at least once per day from surface to total depth. The blind rams will be tested once per day from surface to total depth if operations permit.

APPROVAL OF OPERATIONS

A diagram of the planned BOP equipment for normal drilling operations in this area is attached. As denoted there will be two valves and one check valve on the kill line, two valves on the choke line, and two adjustable chokes on the manifold system. The BOP "stack" will consist of two BOP rams (1 pipe, 1 blind) and one annular type preventer, all rated to a minimum of 3,000 psi working pressure.

The BOP equipment will be pressure tested prior to drilling out surface casing shoe and anytime a new casing string is set. All test pressures will be maintained for fifteen (15) minutes without any significant pressure decrease. Clear water will be circulated into the BOP stack and lines prior to pressure testing. The following test pressures will be used as a minimum for various equipment items.

1.	Annular BOP	1,500 psi
2.	Ram type BOP	3,000 psi
3.	Kill line valves	3,000 psi
4.	Choke line valves and choke manifold valves	3,000 psi
5.	Chokes	3,000 psi
6.	Casing, casinghead & weld	1,500 psi
7.	Upper kelly cock and safety valve	3,000 psi
8.	Dart valve	3,000 psi

MUD SYSTEMS

- An air or an air/mist system may be used to drill to drill the surface hole until water influx becomes too great.
- KCL mud system will be used to drill well.
- The mud system will be monitored manually/visually.

<u>Depths</u>	Mud Weight (ppg)	Mud System
0'-500'	8.4	Air foam mist, no pressure control
500' - 3,530'	8.6	Fresh water, rotating head and diverter
3,530' - 8,850'	8.6	Fresh water/2% KCL/KCL mud system

BLOOIE LINE

- An automatic igniter will not be installed on blooie line. The blooie will have a contant ignition source.
- A "target tee" connection will be installed on blooie line for 90° change of directions for abrasion resistance.
- "Target tee" connections will be a minimum of 50' from wellhead.
- The blooie line discharge will be a minimum of 80' from the wellhead.

8. <u>AUXILIARY EQUIPMENT TO BE USED</u>

- a. Kelly cock.
- b. Full opening valve with drill pipe connection will be kept on floor. Valve will be used when the kelly is not in string.

9. TESTING. LOGGING, AND CORING PROGRAMS TO BE FOLLOWED

- A drillstem test in the Wasatch Tongue is possible.
- One electric line wire-log will be run from total depth to intermediate casing.
- The gamma ray will be left on to record from total depth to intermediate casing.
- Other log curves (resistivities, porosity, and caliper) will record from total depth to intermediate casing.
- A dipmeter, percussion cores, or rotary cores may be run over selected intervals.

10. ANTICIPATED ABNORMAL PRESSURES OR TEMPERATURES EXPECTED

- Expected BHP 1,500-2,000 psi (lower than normal pressure gradient).
- No abnormal temperature or pressures are anticipated.
- The formations to be penetrated do not contain known H2S gas.

11. WATER SUPPLY

- No water pipelines will be laid for this well.
- No water well will be drilled for this well.
- Drilling water for this will be hauled on the road(s) shown in Attachment No. 3.
- Water will be hauled from: Water Permit # 43-10447 Section 9, Township 8 South, Range 20 East

APPROVAL OF OPERATIONS

CEMENT SYSTEMS 12.

- Surface Cement:
 - Drill 17-1/2" hole to 500' and cement 13-3/8" to surface with 450 sks class "C" cement with 2% CaCl2 and 1/4 #/sk. Polyflake (volume includes 70% excess). Top out as necessary. Casing to be centralized with a total of 5 centralizers.
- Intermediate Casing Cement:
 - Drill 12-1/4" hole to 3,530'+, run and cement 9-5/8" to surface.
 - Pump 20 bbls lightly weighted water spacer followed by 5 bbls fresh water. Displace with any available water.
 - Casing to be run with: a) guide shoe b) insert float c) three (3) centralizers, one on each of first 3 joints d) stop ring for plug one joint off bottom e) bottom three joints thread locked f) pump job with bottom plug only. Casing to be centralized with a total of 15 centralizers.
 - Cement to surface not required due to surface casing set deeper than normal.

					<u>Hole</u>	<u>Cement</u>
<u>Type</u>	Sacks	Interval	Density	Yield	<u>Volume</u>	<u>Volume</u>
Lead	417	0'-3,030'	10.5 ppg	4.14 CFS	987 CF	1,727 CF
Tail	254	3,030'-3,530'	15.6 ppg	1.2 CFS	174 CF	304 CF

Intermediate design volumes based on 75% excess of gauge hole.

Lead Mix:

Halliburton Prem Plus V blend. Blend includes Class "C" cement, gel, salt, gilsonite, EX-1 and HR-7.

Slurry yield:

4.14 cf/sack

10.5 #/gal. Slurry weight:

Water requirement:

26.07 gal/sack

Compressives (a) 110°F: 72 psi after 24 hours

Tail Mix:

Class "G" Cement, 1/4 lb/sk Cellophane Flakes + 2% bwoc Calcium Chloride + 46.5% fresh water.

Slurry weight:

Slurry vield:

1.20 cf/sack

15.6 #/gal.

Pump Time:

1 hr. 5 min. (a) 110 °F.

Compressives @ 110 °F: 2,500 psi after 24 hours

- c. Production Casing Cement:
 - Drill 7-7/8" hole to 8,850'±, run and cement 5 1/2".
 - Pump 20 bbl Mud Clean II unweighted spacer, followed by 20 Bbls fresh H20 spacer.
 - Displace with 2% KCL.
 - Production casing to be centralized with 30 centralizers.

					<u>Hole</u>	Cement
Type	Sacks	Interval	Density	Yield	Volume	<u>Volume</u>
Lead	90	4,020'-4,820'	11.5 ppg	3.12 CFS	139 CF	277 CF
Tail	800	4,820'-8,850'	13.0 ppg	1.75 CFS	698 CF	1396 CF

Production design volumes based on 35% excess of gauge hole. Actual volumes will be calculated from caliper log to bring lead cement to 800' above top of Wasatch + 15% excess, and tail cement to top of Wasatch +15%.

Lead Mix:

Halliburton Prem Plus V blend. Blend includes Class "C" cement, gel, salt, gilsonite, EX-1 and HR-7.

Slurry yield:

3.12 cf/sack

11.60 #/gal. Slurry weight:

Water requirement:

17.71 gal/sack

Compressives (a) 130°F: 157 psi after 24 hours

Tail Mix:

Halliburton HLC blend (Prem Plus V/JB flyash). Blend includes Class "G" cement, KCl, EX-1, Halad 322,

& HR-5.

Slurry yield:

Slurry weight: 1.75 cf/sack

13.00 #/gal.

Water requirement:

9.09 gal/sack

Compressives @ 165°F: 905 psi after 24 hours

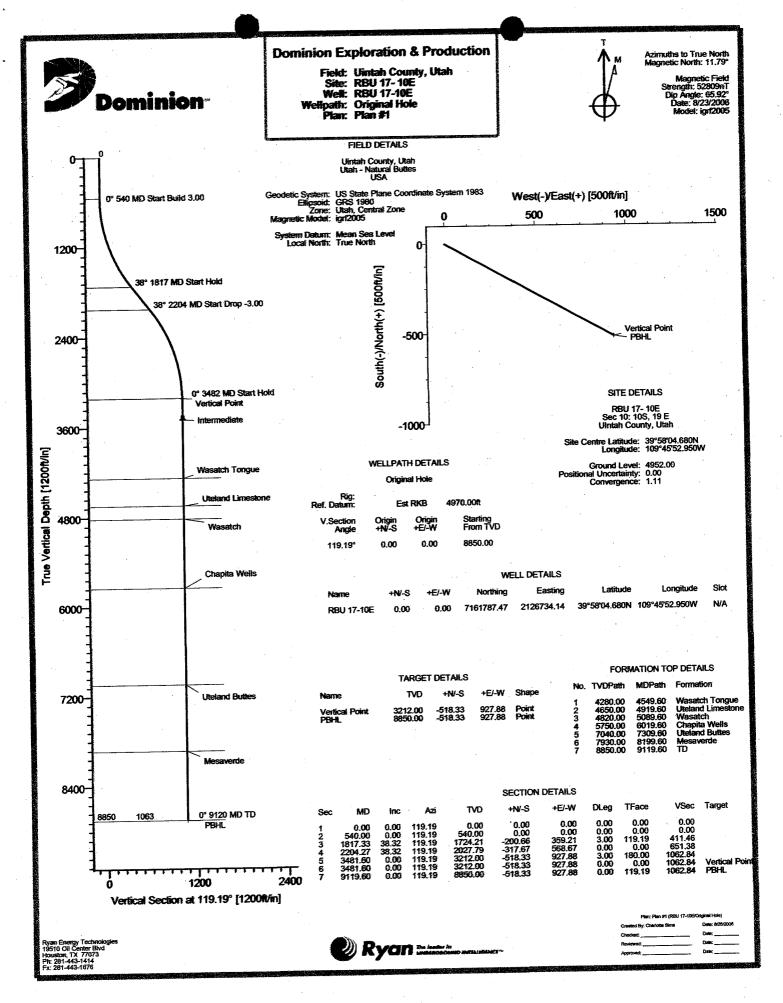
13. ANTICIPATED STARTING DATE AND DURATION OF THE OPERATIONS

Starting Date:

May 1, 2007

Duration:

14 Days





Ryan Energy Technologies **Planning Report**



Dominion Exploration & Product

Field: Site:

Uintah County, Utah

Welk Wellpath **RBU 17-10E RBU 17-16E** Original Hole

Date: 8/28/2006 Time: 07:57:15

Co-ordinate(NE) Reference: Well: RBU 17-10E, True North

Vertical (TVD) Reference: Est RKB 4970.0

Section (VS) Reference: Plan

Well (0.00N,0.00E,119.19Azi)

Plan#1

Field:

Uintain County, Utah Utah - Natural Buttes

LISA

Map System: US State Plane Coordinate System 1983 Geo Datum: GRS 1980 Sys Datum: Mean Sea Level

Map Zone:

Utah, Central Zone

Coordinate System: Geomagnetic Model:

Well Centre igrf2005

RBU 17-10E

Sec 10: 10S, 19 E

Uintah County, Utah

Site Position:

Well Position:

Geographic

Position Uncertainty: **Ground Level:**

0.00 ft 4952.00 ft

7161787.47 ft Northing: 2126734.14 ft Easting:

Latitude: Longitude: North Reference:

Slot Name:

39 58 4.680 N 109 45 52.950 W

Tore 1.112 deg

Well:

RBU 17-10E

+N/-S

8/23/2006

0.00 ft Northing: Easting: 0.00 ft

Latitude: 7161787.47 ft Longitude: 2126734.14 ft

4.680 N 39 58 109 45 52.950 W

Position Uncertainty:

Current Datum:

Magnetic Data:

Field Strength:

Plan:

Vertical Section:

Principal: Yes

Wellpath: Original Hole

0.00 ft

Driffed From:

Tie-on Depth: Above System Datum: Declination: Mag Dip Angle:

Grid Convergence:

Surface 0.00 ft Mean Sea Level 11.789 deg 65.916 deg

52809 mT +N/-S +F/-W Depth From (TVD) ft

Height 4970.00 ft

0.00 0.00

Direction deg 119.19

Est RIKB

Ð

8850.00

Date Composed: Version: Tied-to:

8/23/2006 From Surface

Plan Section Information

MD	inci deg	Azim deg	TVD ft	+N/-S	+E/-W ft	DLS deg/100ft	Build deg/100ft	Tern deg/100ft	TFO deg	Target	
0.00 540.00 1817.33 2204.27 3481.60 3481.60 9119.60	0.00 0.00 38.32 38.32 0.00 0.00	119.19 119.19 119.19 119.19 119.19 119.19	0.00 540.00 1724.21 2027.79 3212.00 3212.00 8850.00	0.00 0.00 -200.66 -317.67 -518.33 -518.33	0.90 0.00 359.21 568.67 927.88 927.88 927.88	0.00 0.00 3.00 0.00 3.00 0.00 0.00	0.00 0.00 3.00 0.00 -3.00 6.00	0.00 0.00 0.00 0.00 0.00 0.00	0.000 0.000 119.188 0.000 180.000 0.000 119.188	Vertical Point PBHL	:

Survey								Surger and State of the State o	oli kajenije stakonji pro Periodo		una a-fi na dhashbhilia
MID ft	ind deg	Azim deg	TVD #	+N/-S R	+E/−W ft	VS ft	DES deg/1008	Build deg/100ft	Term deg/100ft	Ted/Commen	
0.00	0.00	119.19	0.00	0.00	0.00	0.00	0.00	0.00	0.00		٠,
	0.00	119.19	100.00	0.00	0.00	0.00	0.00	0.00	0.00		
100.00		119.19	200.00	0.00	0.00	0.00	0.00	0.00	0.00		
200.00	0.00	119.19	300.00	0.00	0.00	0.00	0.00	0.00	0.00		
300.00	0.00		400.00	0.00	0.00	0.00	0.00	0.00	0.00		
400.00	0.00	119.19	400.00	0.00	0.00	••••					
		440.40	500.00	0.00	0.00	0.00	6.00	0.00	0.00		
500.00	0.00	119.19	500.00		0.00	0.00	0.00	0.00	0.00		
540.00	0.00	119.19	540.00	0.00	0.82	0.94	3.00	3.00	0.00		
600.00	1.80	119.19	599.99	-0.46		6.70	3.00	3.00	0.00		
700.00	4.80	119.19	699.81	-3.27	5.85		3.00	3.00	0.00		
800.00	7.80	119.19	799.20	-8.62	15.43	17.67	3.00	3.00	0.00		
				40 50	29.53	33.83	3.00	3.00	0.00		
900.00	10.80	119.19	897.87	-16.50		55.13	3.00	3.00	0.00		
1000.00	13.80	119.19	995.57	-26.89	48.13		3.00	3.00	0.00		
1100.00	16.80	119.19	1092.01	-39.75	71.16	81.51		3.00	0.00		•
1200.00	19.80	119.19	1186.94	-55. 06	98.57	112.91	3.00		0.00		
1300.00	22.80	119.19	1280.10	-72.78	130.28	149.23	3.00	3.00	0.00		



Ryan Energy Technologies **Planning Report**



Company: Dominion Exploration & Product Field:

Uintah County, Utah RBU 17-10E RBU 17-10E Well: Wellpath: Original Hole

Date: 8/28/2006 Time: 07:57:15
Co-ordinate(NE) Reference: Well: RBU 17-10E, True North
Vertical (TVD) Reference: Est RKB 4970.0

Well (0.00N,0.00E,119.19Azi) Section (VS) Reference:

Plan #1

iurvey			(F) (F)	+N/-S	+E/-W	VS	DLS	Baild	Torn	Tool/Comment	
MD	Incl	Azim	TVD	+N/-5	+E/−₩ ft	ft	dea/100ff	deg/100ft			
ft	deg	deg	A	ı.		• • • • • • • • • • • • • • • • • • • •	009.000			<u> </u>	
	05.00	440.40	1371.23	-92.84	166.20	190.38	3.00	3.00	0.00		
1400.00	25.80	119.19	1460.08	-115.21	206.24	236.24	3.00	3.00	0.00		
1500.00	28.80	119.19		-139.81	250.28	286.68	3.00	3.00	0.00		
600.00	31.80	119.19	1546.41	-139.01 -166.58	298.21	341.58	3.00	3.00	0.00		
700.00	34.80	119.19	1629.98		349.88	400.77	3.00	3.00	0.00		
1800.00	37.80	119.19	1710.57	-195.45	349.00	700.77	0.00	0.00			
	00.00	119.19	1724.21	-200.66	359.21	411.46	3.00	3.00	0.00		
1817.33	38.32		1789.07	-225.66	403.96	462.72	0.00	0.00	0.00		
1900.00	38.32	119.19	1867.53	-255.90	458.09	524.72	0.00	0.00	0.00		
2000.00	38.32	119.19	1945.98	-286.14	512.23	586.73	0.00	0.00	0.00		
2100.00	38.32	119.19	1945.96 2027.79	-200.14 -317.67	568.67	651.38	0.00	0.00	0.00		
2204.27	38.32	119.19	2021.19	-311.01	300.07	301.00					
~~~~	35.45	119.19	2104.35	-345.69	618.82	708.83	3.00	-3.00	0.00		
2300.00	32.45	119.19	2187.30	-372.92	667.57	764.67	3.00	-3.00	0.00		
2400.00	32.43 29.45	119.19	2273.05	-397.99	712.46	816.09	3.00	-3.00	0.00		
2500.00		119.19	2361.38	-420.85	753.37	862.95	3.00	-3.00	0.00		
2600.00	26.45	119.19	2452.04	441.42	790.19	905.13	3.00	-3.00	0.00		
2700.00	23.45	113.13	2402.04		,,,,,,						
0000	20.45	119.19	2544.78	-459.64	822.82	942.50	3.00	-3.00	0.00		
2800.00		119.19	2639.35	-475.48	851.16	974.97	3.00	-3.00	0.00		
2900.00	17.45	119.19	2735.49	-488.87	875.15	1002.44	3.00	-3.00	0.00		
3000.00	14.45		2832.93	-499.80	894.71	1024.84	3.00	-3.00	0.00		
3100.00	11.45	119.19	2931.42	-508.22	909.79	1042.12	3.00	-3.00	0.00		
3200.00	8.45	119.19	2931.42	-500.22	3002.0						
0000 60	E 4E .	119.19	3030.67	-514.12	920.35	1054.21	3.00	-3.00	0.00		
3300.00	5.45	119.19	3130.43	-517.48	926.36	1061.10	3.00	-3.00	0.00		
3400.00	2.45	119.19	3212.00	-518.33	927.88	1062.84	3.00	-3.00	0.00	Vertical Point	
3481.60	0.00	119.19	3212.00	-518.33	927.88	1062.84	0.00	0.00	0.00		
3481.60	0.00	119.19	3500.00	-518.33	927.88	1062.84	0.00	0.00	0.00	Intermediate	
37 <b>69.60</b>	0.00	119.19	3300.00	-310.00	· · · · · ·						
4549.60	0.00	119.19	4280.00	-518.33	927.88	1062.84	0.00	0.00	0.00	Wasatch Tong	
4919.60	0.00	119.19	4650.00	-518.33	927.88	1062.84	0.00	9.00	0.00	Uteland Limes	Rone
5089.60	0.00	119.19	4820.00	-518.33	927.88	1062.84	0.00	0.00	0.00	Wasatch	
	0.00	119.19	5750.00	-518.33	927.88	1062.84	0.00	0.00	8.00	Chapita Wells	
6019.60	0.00	119.19	7040.00	-518.33	927.88	1062.84	0.00	0.00	0.00	Uteland Butte	S
7309.60	0.00	113.13	, 6-10.00	0.0.00		•					
0400.00	0.00	119.19	7930.00	-518.33	927.88	1062.84	0.00	0.00	6.00	Mesaverde	
8199.60 9119.60	0.00	119.19	8850.00	-518.33	927.88	1062.84	0.00	0.00	0.00	PBHL	

Targets					e obsados				Longitud	
		and a second		Map Map  Northing Easting	- T	- LS Mai	elifede> is Sec	- Des	Min Se	
Name Destript	im TVD Dir. A	+N/-S	+6/-70			-68				Single of
Bp.	3212.00	-518.33	927.88	7161287.242127671.91	39	57	59.557 N	109	45 41.03	32 W
Vertical Point -Plan hit target	3212.00	-510.00	021.00				<b></b>			~
PBHL	8850.00	-518.33	927.88	7161287.242127671.91	39	57	59.557 N	109	45 41.03	52 <b>V</b> V
-Plan hit tarnet										

Casing Points		
MD TVD Diameter	Hole Size	
3769.60 3500.00 9.625	9.625	Intermediate

	The Asset Tree Property	
For mations Lithology	deg deg	<b>,</b>
	0.00 0.00 0.00 0.00	
Wasatch	0.00 0.00 0.00 0.00	
	Wasatch Tongue Uteland Limestone	Wasatch Tongue



# Ryan Energy Technologies **Planning Report**



Company: Dominion Exploration & Product

Uintah County, Utah RBU 17-10E Site: **RBU 17-10E** Well: Wellpath: Original Hole

Date: 8/28/2006 Time: 07:57:15
Co-ordinate(NE) Reference: Well: RBU 17-10E, True North
Vertical (TVD) Reference: Est RKB 4970.0

Section (VS) Reference: Well (0.00N,0.00E,119.19Azi)

Plan:

Plan #1

Formations					
MD ft	TVD ft	Formations	Lithology	Dip Angle deg	Dip Direction deg
7309.60	7040.00	Uteland Buttes		0.00	0.00
1	7930.00	Mesaverde		0.00	0.00
8199.60				0.00	0.00
9119.60	8850.00	TD			

## SURFACE USE PLAN

## **CONDITIONS OF APPROVAL**

## Attachment for Permit to Drill

Name of Operator:

**Dominion Exploration & Production** 

Address:

14000 Quail Springs Parkway, Suite 600

Oklahoma City, OK 73134

Well Location:

RBU 17-10E

SHL: 477' FNL & 1390' FEL Section 10-10S-19E BHL: 1000' FNL & 465' FEL Section 10-10S-19E

Uintah County, UT

The dirt contractor will be provided with an approved copy of the surface use plan of operations before initiating construction.

The BLM onsite inspection for the referenced well was conducted on Wednesday, August 9, 2006 at approximately 9:50 am. In attendance at the onsite inspection were the following individuals:

Karl Wright

Nat. Res. Prot. Spec.

Bureau of Land Management - Vernal

Brandon McDonald

Wildlife Biologist

Bureau of Land Management – Vernal

Ken Secrest

Field Foreman

Dominion E & P, Inc.

Brandon Bowthorpe Billy McClure

Surveyor Foreman Uintah Engineering & Land Surveying LaRose Construction

Billy McClure
Randy Jackson
Don Hamilton

Foreman

Jackson Construction

Don Hamilton Ag

Agent

Buys & Associates, Inc.

#### 1. Existing Roads:

- No upgrades to existing roads and no new roads are proposed at this time since access will
  utilize the existing road to the existing well site.
- b. The proposed well site is located approximately 9.52 miles south of Ouray, UT.
- c. Directions to the proposed well site have been attached at the end of Exhibit B.
- d. The use of roads under State and County Road Department maintenance are necessary to access the River Bend Unit. However, an encroachment permit is not anticipated since no upgrades to the State or County Road system are proposed at this time.
- e. All existing roads will be maintained and kept in good repair during all phases of operation.
- e. Vehicle operators will obey posted speed restrictions and observe safe speeds commensurate with road and weather conditions.
- f. Since no improvements are anticipated to any State, County, Tribal or BLM access roads no topsoil striping will occur.
- g. An off-lease federal right-of-way is not anticipated for the access road or utility corridor since both are located within the existing River Bend Unit boundary and both utilize entirely existing disturbance.

#### 2. Planned Access Roads:

- a. The proposed well utilizes the existing wellsite RBU 1-10E with no new access proposed.
- b. An access road re-route will be established around the existing well site to provide uninterrupted access to the RBU 8-10E during the drilling and completion phase of the proposed well.
- c. The operator will be responsible for all maintenance of the existing access road including drainage structures.

# 3. Location of Existing Wells:

a. Exhibit B has a map reflecting these wells within a one mile radius of the proposed well.

#### 4. Location of Production Facilities:

- a. All permanent structures will be painted a flat, non-reflective Desert Brown or Carlsbad Canyon to match the standard environmental colors. All facilities will be painted within six months of installation. Facilities required to comply with the Occupational Safety and Health Act (OSHA) may be excluded.
- b. Site security guidelines identified in 43 CFR 3163.7-5 and Onshore Oil and Gas Order No. 3 will be adhered to.
- c. A gas meter run will be constructed and located on lease within 500 feet of the wellhead. Meter runs will be housed and/or fenced. All gas production and measurement shall comply with the provisions of 43 CFR 3162. 7-3, Onshore Oil and Gas Order No. 5, and American Gas Association (AGA) Report No. 3.
- d. A tank battery will be constructed on this lease, it will be surrounded by a dike of sufficient capacity to contain the storage capacity of the largest tank. All loading lines and valves will be placed inside the berm surrounding the tank battery. All liquid hydrocarbons production and measurement shall conform to the provisions of 43 CFR 3162.7-3 and Onshore Oil and Gas Order No. 4 and Onshore Oil and Gas Order No. 5 for natural gas production and measurement.
- e. Any necessary pits will be properly fenced to prevent any wildlife and livestock entry.
- f. All access roads will be maintained as necessary to prevent erosion and accommodate year-round traffic. The road will be maintained in a safe useable condition.
- g. The site will require periodic maintenance to ensure that drainages are kept open and free of debris, ice, and snow, and that surfaces are properly treated to reduce erosion, fugitive dust, and impacts to adjacent areas.
- f. No new pipeline corridors are proposed at this time since gas transportation will utilize the existing pipeline network to the existing well site.
- g. The existing pipeline will be upgrade to 10" or less, as needed, from the proposed well to the existing Tap 1 Facility to provide additional production transportation capacity from the proposed 20 acre in-field wells.
- h. The upgraded gas pipeline will be a 10" or less steel surface line within a 20' wide utility

corridor. The use of the proposed well site and access roads will facilitate the staging of the pipeline construction.

i. Dominion intends on installing the upgraded pipeline on the surface by welding many joints into long lengths, dragging the long lengths into position and then completing a final welding pass to join the long lengths together. Dominion intends on connecting the pipeline together utilizing conventional welding technology.

# 5. <u>Location and Type of Water Supply:</u>

a. The location and type of water supply has been addressed as number 11 within the previous drilling plan information.

#### 6. Source of Construction Material:

- a. The use of materials will conform to 43 CFR 3610.2-3.
- b. No construction materials will be removed from Ute Tribal or BLM lands.
- c. If any gravel is used, it will be obtained from a state approved gravel pit.

## 7. Methods of Handling Waste Disposal:

- All wastes associated with this application will be contained and disposed of utilizing approved facilities.
- b. Drill cuttings will be contained and buried on site.
- c. The reserve pit will be located outboard of the location and along the north side of the pad.
- d. The reserve pit will be constructed so as not to leak, break, or allow any discharge.
- e. The reserve pit will be lined with 16 mil minimum thickness plastic nylon reinforced liner material. The liner will overlay a felt liner pad only if rock is encountered during excavation. The pit liner will overlap the pit walls and be covered with dirt and/or rocks to hold it in place. No trash, scrap pipe, etc., that could puncture the liner will be disposed of in the pit. Pit walls will be sloped no greater than 2:1. A minimum 2-foot freeboard will be maintained in the pit at all times during the drilling and completion operation.
- f. The reserve pit has been located in cut material. Three sides of the reserve pit will be fenced before drilling starts. The fourth side will be fenced as soon as drilling is completed, and shall remain until the pit is dry. After the reserve pit has dried, all areas not needed for production will be rehabilitated.
- g. No chemicals subject to reporting under SARA Title III (hazardous materials) in an amount greater than 10,000 pounds will be used, produced, stored, transported, or disposed of annually in association with the drilling, testing, or completion of the well. Furthermore, no extremely hazardous substances, as defined in 40 CFR 355, in threshold planning quantities, will be used, produced, stored, transported, or disposed of in association with the drilling, testing, or completion of the well.
- h. Trash will be contained in a trash cage and hauled away to an approved disposal site as necessary but no later than at the completion of drilling operations. The contents of the trash

container will be hauled off periodically to the approved Uintah County Landfill near Vernal, Utah.

- i. Produced fluids from the well other than water will be produced into a test tank until such time as construction of production facilities is completed. Any spills of oil, gas, salt water or other produced fluids will be cleaned up and removed.
- j. After initial clean-up, a 400 bbl tank will be installed to contain produced waste water. This water will be transported from the tank to an approved Dominion disposal well for disposal.
- k. Produced water from the production well will be disposed of at the RBU 13-11F or RBU 16-19F disposal wells in accordance with Onshore Order #7.
- 1. Any salts and/or chemicals, which are an integral part of the drilling system, will be disposed of in the same manner as the drilling fluid.
- m. Sanitary facilities will be on site at all times during operations. Sewage will be placed in a portable chemical toilet and the toilet replaced periodically utilizing a licensed contractor to transport by truck the portable chemical toilet so that its contents can be delivered to the Vernal Wastewater Treatment Facility in accordance with state and county regulations.

## 8. Ancillary Facilities:

a. Garbage Containers and Portable Toilets are the only ancillary facilities proposed in this application.

# 9. Well Site Layout: (See Exhibit B)

- a. The well will be properly identified in accordance with 43 CFR 3162.6.
- b. Access to the well pad will be from the northwest.
- c. The pad and road designs are consistent with BLM specification
- d. A pre-construction meeting with responsible company representative, contractors and the BLM will be conducted at the project site prior to commencement of surface-disturbing activities. The pad and road will be construction-staked prior to this meeting.
- e. The pad has been staked at its maximum size of 355' X 200'; however it will be constructed smaller if possible, depending upon rig availability. Should the layout change, this application will be amended and approved utilizing a sundry notice.
- f. All surface disturbing activities, will be supervised by a qualified, responsible company representative who is aware of the terms and conditions of the APD and specifications in the approved plans.
- g. All cut and fill slopes will be such that stability can be maintained for the life of the activity.
- h. Diversion ditches will be constructed as shown around the well site to prevent surface waters form entering the well site area.
- i. The site surface will be graded to drain away from the pit to avoid pit spillage during large storm events.

- j. The stockpiled topsoil (first 6 inches or maximum available) will be stored in a windrow on the uphill side of the location to prevent any possible contamination. All topsoil will be stockpiled for reclamation in such a way as to prevent soil loss and contamination.
- k. Pits will remain fenced until site cleanup.
- 1. The blooie line will be located at least 100 feet from the well head.
- m. Water injection may be implemented if necessary to minimize the amount of fugitive dust.

# 10. Plans for Restoration of the Surface (Interim Reclamation and Final Reclamation):

- a. Site reclamation for a producing well will be accomplished for portions of the site not required for the continued operation of the well.
- b. Upon well completion, any hydrocarbons in the pit shall be removed in accordance with 43 CFR 3162.7-1. Once the reserve pit is dry, the plastic nylon reinforced liner shall be torn and perforated before backfilling of the reserve pit. The reserve pit and that portion of the location not needed for production facilities/operations will be re-contoured to the approximate natural contours.
- c. Following BLM published Best Management Practices the interim reclamation will be completed within 90 days of completion of the well to reestablish vegetation, reduce dust and erosion and compliment the visual resources of the area.

a. All equipment and debris will be removed from the area proposed for interim reclamation and the pit area will be backfilled and re-contoured.

- b. The area outside of the rig anchors and other disturbed areas not needed for the operation of the well will be re-contoured to blend with the surrounding area and reseeded at 12 lbs /acre with the following native grass seeds:
  - 1. Crested Wheat Grass

(4 lbs / acre)

2. Needle and Thread Grass

(4 lbs / acre)

3. Rice Grass

(4 lbs / acre)

- Reclaimed areas receiving incidental disturbance during the life of the producing well will be re-contoured and reseeded as soon as practical.
- d. The Operator will control noxious weeds along access road use authorizations, pipeline route authorizations, well sites, or other applicable facilities by spraying or mechanical removal. A list of noxious weeds may be obtained from the BLM or the appropriate County Extension Office. On BLM administered land, it is required that a Pesticide Use Proposal be submitted and approved prior to the application of herbicides, pesticides or possibly hazardous chemicals.
- e. Prior to final abandonment of the site, all disturbed areas, including the access road, will be scarified and left with a rough surface. The site will then be seeded and/or planted as prescribed by the BLM. The BLM recommended seed mix will be detailed within their approval documents.

# 11. Surface and Mineral Ownership:

- a. Surface Ownership Federal under the management of the Bureau of Land Management Vernal Field Office, 170 South 500 East, Vernal, Utah 84078; 435-781-4400.
- b. Mineral Ownership Federal under the management of the Bureau of Land Management Vernal Field Office, 170 South 500 East, Vernal, Utah 84078; 435-781-4400.

#### 12. Other Information:

- a. AIA Archaeological has conducted a Class III archeological survey. A copy of the report has been submitted under separate cover to the appropriate agencies by AIA Archaeological.
- b. Alden Hamblin has conducted a paleontological survey. A copy of the report has been submitted under separate cover to the appropriate agencies by Alden Hamblin.
- c. Our understanding of the results of the onsite inspection are:
  - a. No Threatened and Endangered flora and fauna species were found during the onsite inspection.
  - b. No drainage crossings that require additional State or Federal approval are being crossed.
  - c. An access road reroute and a pipeline upgrade are proposed with this application.
  - d. A pipeline upgrade is proposed with this application.

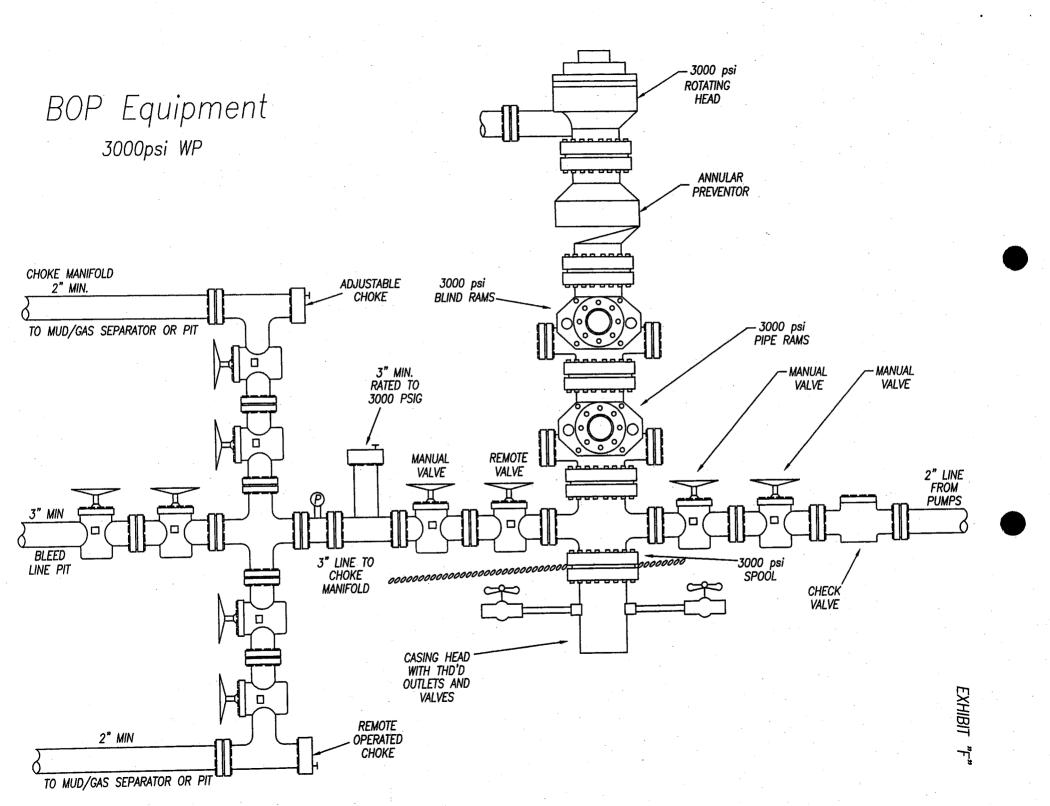
# 13. Operator's Representative and Certification

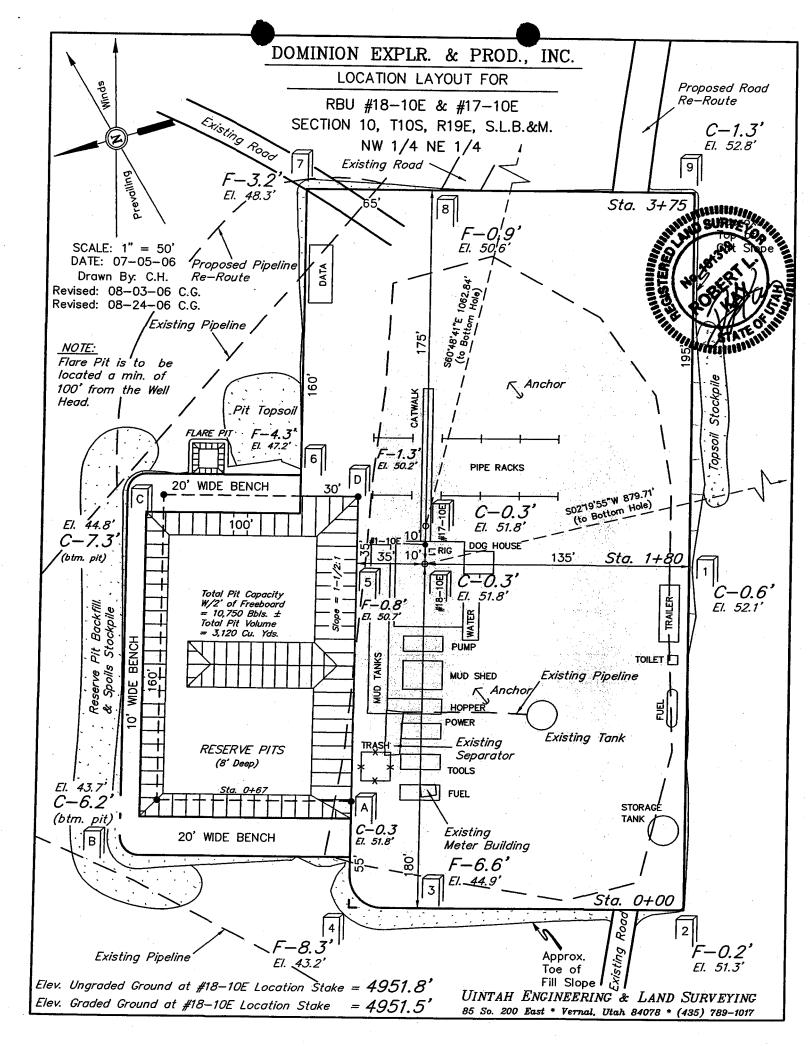
Title	Name	Office Phone
 Company Representative (Roosevelt)	Ken Secrest	1-435-722-4521
Company Representative (Oklahoma)	Carla Christian	1-405-749-5263
Agent for Dominion	Don Hamilton	1-435-637-4075

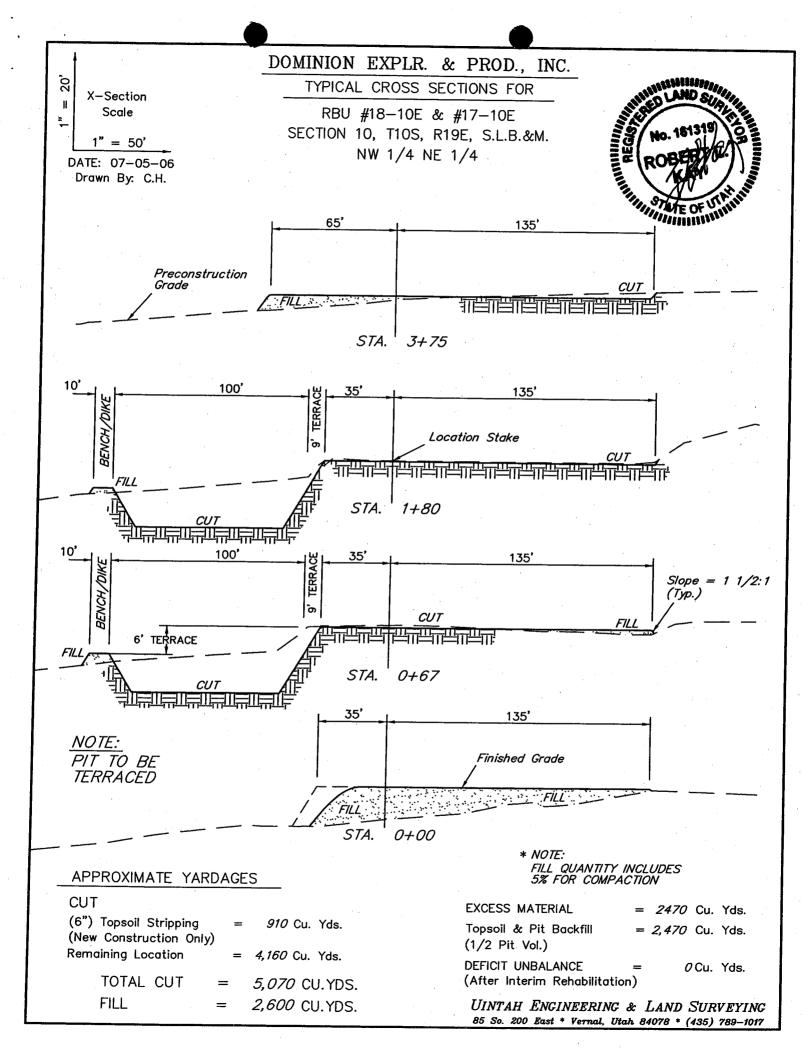
#### Certification:

I hereby certify that I, or persons under my direct supervision, have inspected the proposed drill site and access route; that I am familiar with the conditions which currently exists; that the statements made in this APD package are, to the best of my knowledge, true and correct; and that the work associated with the operations proposed herein will be performed by Dominion Exploration & Production, Inc. and its contractors and subcontractors in conformity with this APD package and the terms and conditions under which it is approved. I also certify responsibility for the operations conducted on that portion of the leased lands associated with this application, with bond coverage being provided under Dominion's BLM bond. This statement is subject to the provisions of 18 U.S.C. 1001 for the filing of a false statement.

Signature:	Don	Hamilton	Date:	8-31-06
218111111111111111111111111111111111111				







# DOMINION EXPLR. & PROD., INC.

RBU #18-10E & #17-10E LOCATED IN UINTAH COUNTY, UTAH SECTION 10, T10S, R19E, S.L.B.&M.



CAMERA ANGLE: SOUTHWESTERLY

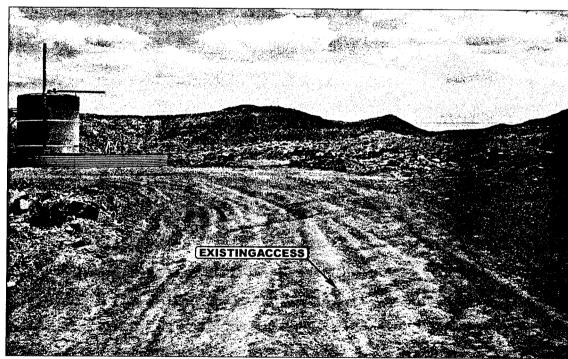


PHOTO: VIEW OF EXISTING ACCESS

**CAMERA ANGLE: SOUTHEASTERLY** 



Uintah Engineering & Land Surveying

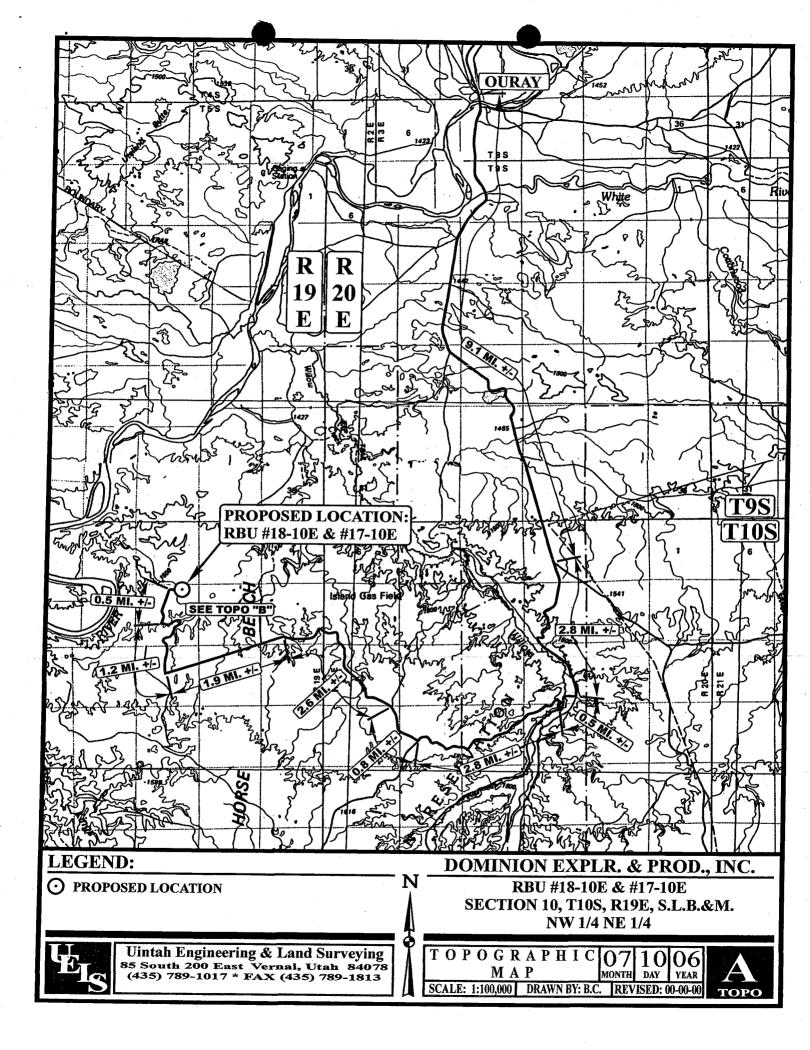
85 South 200 East Vernal, Utah 84078 435-789-1017 uels@uelsinc.com

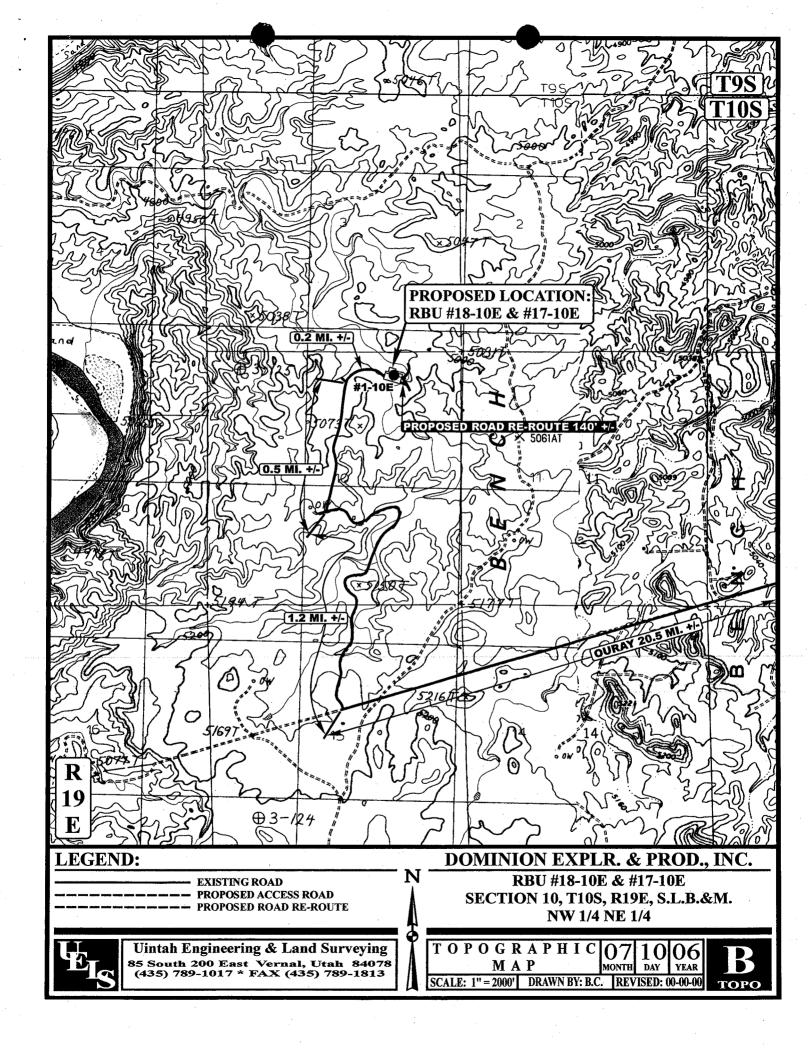
**LOCATION PHOTOS** 

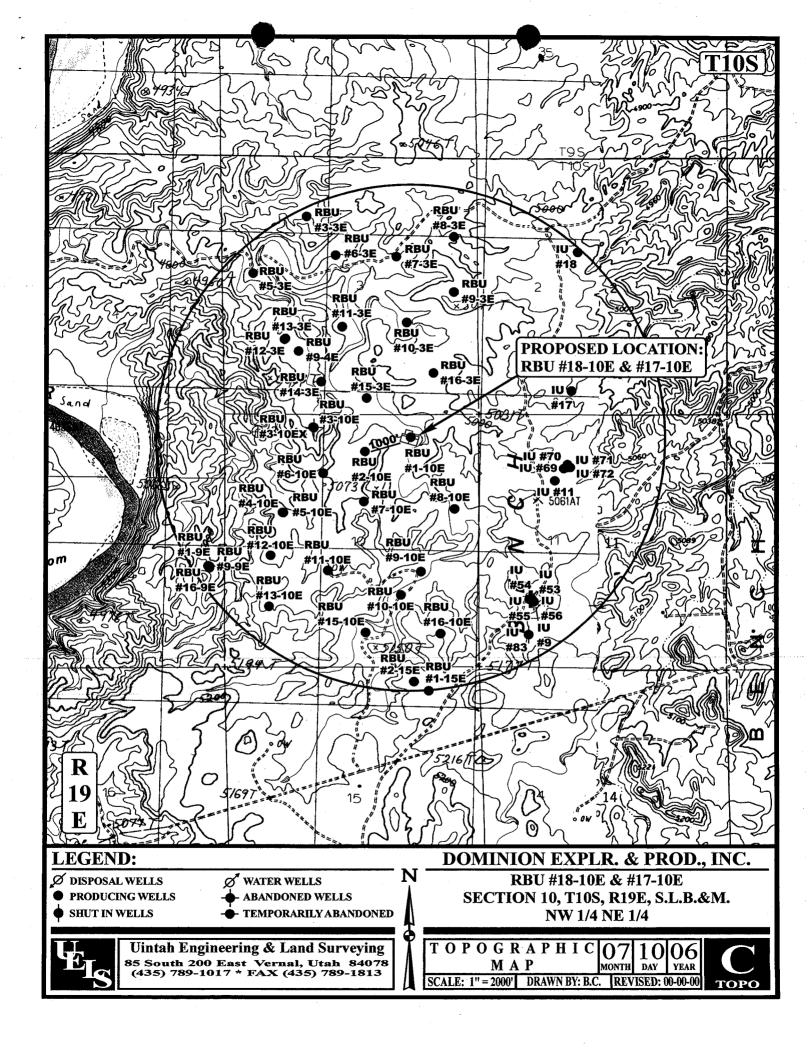
07 10 06 MONTH DAY YEAR

**РНОТО** 

TAKEN BY: J.R. | DRAWN BY: B.C. | REVISED: 00-00-00



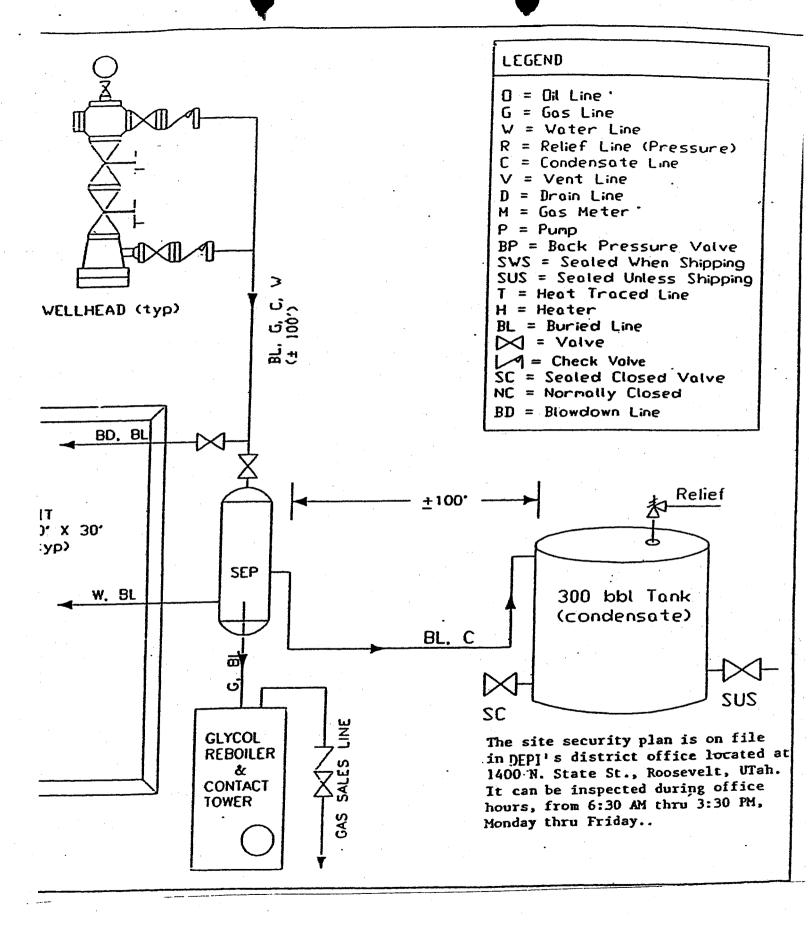




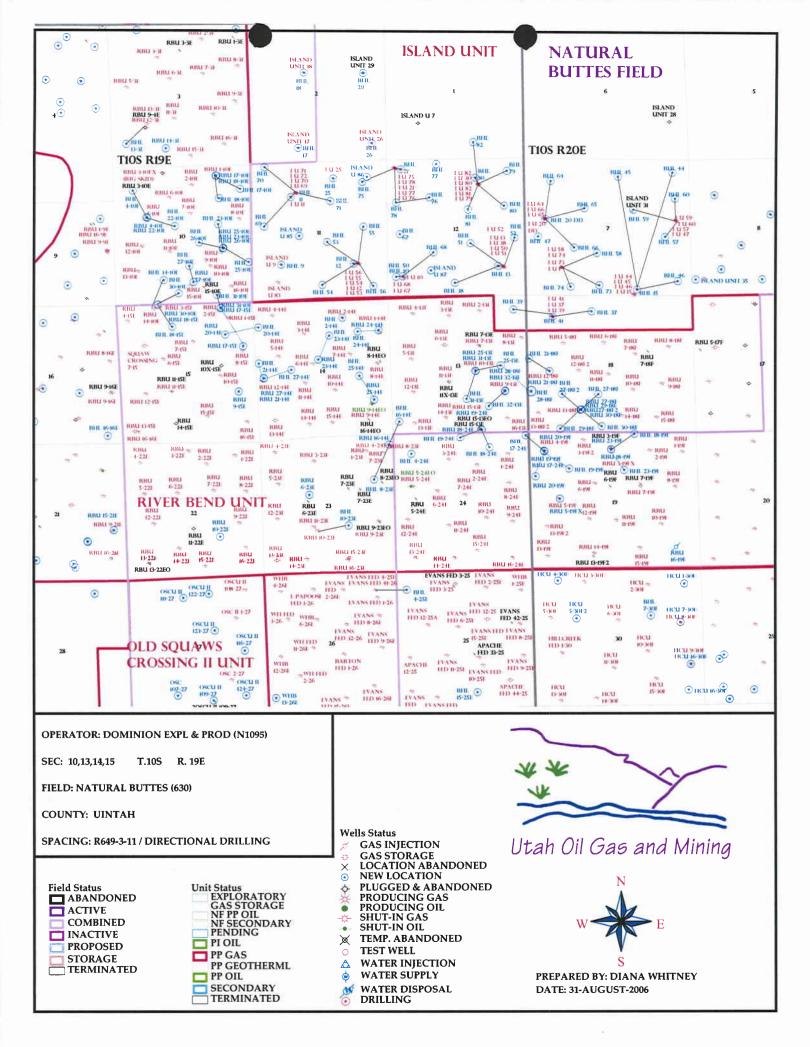
# DOMINION EXPLR. & PROD., INC. RBU #18-10E SECTION 10, T10S, R19E, S.L.B.&M.

PROCEED IN A WESTERLY DIRECTION FROM VERNAL, UTAH ALONG U.S. HIGHWAY 40 APPROXIMATELY 14.0 MILES TO THE JUNCTION OF STATE HIGHWAY 88; EXIT LEFT AND PROCEED IN-A SOUTHERLY DIRECTION APPROXIMATELY 17.0 MILES TO OURAY, UTAH; PROCEED IN A SOUTHERLY, THEN SOUTHEASTERLY DIRECTION APPROXIMATELY 9.1 MILES ON THE SEEP RIDGE ROAD TO THE JUNCTION OF THIS ROAD AND AN EXISTING ROAD TO THE SOUTH; TURN RIGHT AND PROCEED IN A SOUTHERLY DIRECTION APPROXIMATELY 2.8 MILES TO THE JUNCTION OF THIS ROAD AND AN EXISTING ROAD TO THE WEST; TURN RIGHT AND PROCEED IN A WESTERLY, THEN SOUTHWESTERLY DIRECTION APPROXIMATELY 0.5 MILES TO THE JUNCTION OF THIS ROAD AND AN EXISTING ROAD TO THE NORTH; TURN RIGHT AND PROCEED IN A NORTHERLY, THEN SOUTHWESTERLY DIRECTION APPROXIMATELY 2.8 MILES TO THE JUNCTION OF THIS ROAD AND AN EXISTING ROAD TO THE NORTHWEST; TURN RIGHT AND PROCEED IN A NORTHWESTERLY DIRECTION APPROXIMATELY 0.8 MILES TO THE JUNCTION OF THIS ROAD AND AN EXISTING ROAD TO THE NORTHWEST; PROCEED IN A NORTHWESTERLY, THEN WESTERLY DIRECTION APPROXIMATELY 2.6 MILES TO THE JUNCTION OF THIS ROAD AND AN EXISTING ROAD TO THE SOUTHWEST: TURN RIGHT AND PROCEED IN A SOUTHWESTERLY DIRECTION APPROXIMIATELY 1.9 MILES TO THE JUNCTION OF THIS ROAD AND AN EXISTING ROAD TO THE NORTH; TURN RIGHT AND PROCEED IN A NORTHERLY, THEN WESTERLY DIRECTION APPROXIMATELY 1.2 MILES TO THE JUNCTION OF THIS ROAD AND AN EXISTING ROAD TO THE NORTH; TURN RIGHT AND PROCEED IN A NORTHERLY DIRECTION APPROXIMATELY 0.5 MILES TO THE JUNCTION OF THIS ROAD AND AN EXISTING ROAD TO THE NORTHEAST; TURN RIGHT AND PROCEED IN A NORTHEASTERLY, THEN EASTERLY DIRECTION APPROXIMATELY 0.2 MILES TO THE EXISTING #1-10E AND THE PROPOSED LOCATION.

TOTAL DISTANCE FROM VERNAL, UTAH TO THE PROPOSED WELL LOCATION IS APPROXIMATELY 53.4 MILES.



APD RECEIVED: 09/05/2006	API NO. ASSIGNED: 43-047-38582
WELL NAME: RBU 17-10E	
OPERATOR: DOMINION EXPL & PROD ( N1095 )	PHONE NUMBER: 405-749-5263
CONTACT: DON HAMILTON	
PROPOSED LOCATION:	INSPECT LOCATN BY: / /
NWNE 10 100S 190E SURFACE: 0477 FNL 1390 FEL	Tech Review Initials Date
BOTTOM: 1000 FNL 0465 FEL	Engineering
COUNTY: UINTAH	Geology
LATITUDE: 39.96792 LONGITUDE: -109.7639	Surface
UTM SURF EASTINGS: 605571 NORTHINGS: 4424	/18
FIELD NAME: NATURAL BUTTES ( 630  LEASE TYPE: 1 - Federal  LEASE NUMBER: U-013792  SURFACE OWNER: 1 - Federal	PROPOSED FORMATION: MVRD COALBED METHANE WELL? NO
Plat Plat Bond: Fed[1] Ind[] Sta[] Fee[] (No. WY 3322 ) Potash (Y/N) Oil Shale 190-5 (B) or 190-3 or 190-13 Water Permit (No. 43-10447 ) RDCC Review (Y/N) (Date: ) The Fee Surf Agreement (Y/N) Intent to Commingle (Y/N)	LOCATION AND SITING: R649-2-3.  Unit: RIVER BEND R649-3-2. General     Siting: 460 From Qtr/Qtr & 920' Between Wells    R649-3-3. Exception Drilling Unit     Board Cause No:
STIPULATIONS: 1- Carro Caprol	



# **United States Department of the Interior**

# BUREAU OF LAND MANAGEMENT Utah State Office P.O. Box 45155

P.O. Box 45155 Salt Lake City, Utah 84145-0155

IN REPLY REFER TO: 3160 (UT-922)

September 19, 2006

#### Memorandum

To:

Assistant District Manager Minerals, Vernal District

From:

Michael Coulthard, Petroleum Engineer

Subject:

2006 Plan of Development River Bend Unit Uintah County,

Utah

Pursuant to email between Diana Whitney, Division of Oil, Gas and Mining, and Mickey Coulthard, Utah State Office, Bureau of Land Management, the following wells are planned for calendar year 2006 within the River Bend Unit, Uintah County, Utah.

API#

WELL NAME

LOCATION

(Proposed PZ MesaVerde)

43-047-38582 RBU 17-10E Sec 10 T10S R19E 0477 FNL 1390 FEL BHL Sec 10 T10S R19E 1000 FNL 0465 FEL

43-047-38584 RBU 27-10E Sec 10 T10S R19E 0723 FSL 2350 FEL BHL Sec 10 T10S R19E 1350 FSL 2500 FEL

43-047-38585 RBU 26-10E Sec 10 T10S R19E 1995 FSL 1184 FEL BHL Sec 10 T10S R19E 2250 FSL 2100 FEL

43-047-38586 RBU 25-10E Sec 10 T10S R19E 2013 FSL 1160 FEL BHL Sec 10 T10S R19E 1450 FSL 0200 FEL

43-047-38587 RBU 23-10E Sec 10 T10S R19E 2007 FSL 1168 FEL BHL Sec 10 T10S R19E 2350 FNL 1350 FEL

43-047-38588 RBU 22-10E Sec 10 T10S R19E 2064 FNL 1241 FWL BHL Sec 10 T10S R19E 2400 FNL 2300 FWL

43-047-38543 RBU 28-18F Sec 13 T10S R19E 1640 FSL 0901 FEL BHL Sec 18 T20S R20E 1600 FSL 0100 FWL

43-047-38544 RBU 18-24E Sec 13 T10S R19E 0143 FSL 1844 FEL

#### BHL Sec 24 T10S R19E 0550 FNL 1550 FEL

Page 2

- 43-047-38545 RBU 19-24E Sec 13 T10S R19E 0159 FSL 1855 FEL BHL Sec 24 T10S R19E 0150 FNL 2550 FWL
- 43-047-38546 RBU 25-13E Sec 13 T10S R19E 2418 FSL 2023 FEL BHL Sec 13 T10S R19E 2700 FNL 1050 FEL
- 43-047-38547 RBU 31-13E Sec 13 T10S R19E 2433 FSL 2036 FEL BHL Sec 13 T10S R19E 1350 FSL 2400 FEL
- 43-047-38589 RBU 21-14E Sec 14 T10S R19E 2240 FSL 0210 FWL BHL Sec 14 T10S R19E 2500 FNL 0050 FWL
- 43-047-38590 RBU 27-14E Sec 14 T10S R19E 2230 FSL 0209 FWL BHL Sec 14 T10S R19E 2550 FSL 1300 FWL
- 43-047-38592 RBU 24-14E Sec 14 T10S R19E 1257 FNL 0432 FEL BHL Sec 14 T10S R19E 1300 FNL 1250 FEL
- 43-047-38593 RBU 23-14E Sec 14 T10S R19E 2375 FNL 2360 FWL BHL Sec 14 T10S R19E 1450 FNL 2350 FEL
- 43-047-38595 RBU 31-10E Sec 15 T10S R19E 0305 FNL 1324 FEL BHL Sec 10 T10S R19E 0200 FSL 1450 FEL
- 43-047-38596 RBU 17-15E Sec 15 T10S R19E 0320 FNL 1324 FEL BHL Sec 15 T10S R19E 1350 FNL 1200 FEL
- 43-047-38597 RBU 18-15E Sec 15 T10S R19E 0125 FNL 1570 FWL BHL Sec 15 T10S R19E 1000 FNL 2100 FWL
- 43-047-38598 RBU 20-14E Sec 15 T10S R19E 1821 FNL 0532 FEL BHL Sec 14 T10S R19E 1100 FNL 0100 FWL
- 43-047-38554 RBU 21-18F Sec 18 T10S R20E 2379 FSL 0834 FWL BHL Sec 18 T10S R20E 2450 FNL 0050 FWL
- 43-047-38555 RBU 27-18F Sec 18 T10S R20E 0902 FSL 2032 FWL BHL Sec 18 T10S R20E 1500 FSL 2700 FWL
- 43-047-38556 RBU 27-18F2 Sec 18 T10S R20E 0888 FSL 2005 FWL BHL Sec 18 T10S R20E 1500 FSL 1300 FWL
- 43-047-38557 RBU 30-18F Sec 18 T10S R20E 0897 FSL 2023 FWL BHL Sec 18 T10S R20E 0250 FSL 2800 FWL
- 43-047-38558 RBU 29-18F Sec 18 T10S R20E 0884 FSL 1996 FWL BHL Sec 18 T10S R20E 0150 FSL 1200 FWL
- 43-047-28549 RBU 17-24E Sec 19 T10S R20E 0703 FNL 0546 FWL BHL Sec 24 T10S R19E 0100 FNL 0150 FEL
- 43-047-38550 RBU 18-19F Sec 19 T10S R20E 0650 FNL 3147 FWL BHL Sec 19 T10S R20E 0050 FNL 2400 FEL

Page 3

43-047-38551 RBU 19-19F Sec 19 T10S R20E 0730 FNL 0558 FWL BHL Sec 19 T10S R20E 1400 FNL 1500 FWL

43-047-38552 RBU 20-19F Sec 19 T10S R20E 0721 FNL 0554 FWL BHL Sec 19 T10S R20E 1700 FNL 0200 FWL

43-047-38553 RBU 23-19F Sec 19 T10S R20E 0654 FNL 3156 FWL BHL Sec 19 T10S R20E 1450 FNL 2850 FEL

43-047-38548 RBU 32-13E Sec 13 T10S R19E 1624 FSL 0913 FEL BHL Sec 13 T10S R19E 1050 FSL 1550 FEL

43-047-38583 RBU 18-10E Sec 10 T10S R19E 0471 FNL 1409 FEL BHL Sec 10 T10S R19E 1350 FNL 1300 FEL

43-047-38591 RBU 25-14E Sec 14 T10S R19E 1380 FSL 0721 FEL BHL Sec 14 T10S R19E 2300 FSL 1250 FEL

43-047-38594 RBU 30-10E Sec 15 T10S R19E 0123 FNL 1590 FWL BHL Sec 10 T10S R19E 0300 FSL 2400 FWL

Our records indicate the RBU 25-10E is closer than 460 feet from the River Bend Unit boundary.

We have no objections to permitting the wells so long as the unit operator receives an exception to the locating and siting requirements of the State of Utah (R649-3-2).

/s/ Michael L. Coulthard

bcc: File - River Bend Unit

Division of Oil Gas and Mining



State of Utah

# Department of Natural Resources

MICHAEL R. STYLER Executive Director

Division of Oil, Gas & Mining

JOHN R. BAZA
Division Director

JON M. HUNTSMAN, JR. Governor

GARY R. HERBERT Lieutenant Governor

September 25, 2006

Dominion Exploration & Production, Inc. 14000 Quail Springs Parkway, Suite 600 Oklahoma City, OK 73134

Re:

RBU 17-10E Well, Surface Location 477' FNL, 1390' FEL, NW NE, Sec. 10, T. 10 South, R. 19 East, Bottom Location 1000' FNL, 465' FEL, NE NE, Sec. 10, T. 10 South, R. 19 East, Uintah County, Utah

#### Gentlemen:

Pursuant to the provisions and requirements of Utah Code Ann.§ 40-6-1 et seq., Utah Administrative Code R649-3-1 et seq., and the attached Conditions of Approval, approval to drill the referenced well is granted.

This approval shall expire one year from the above date unless substantial and continuous operation is underway, or a request for extension is made prior to the expiration date. The API identification number assigned to this well is 43-047-38582.

Sincerely,

Gil Hunt

Associate Director

pab Enclosures

cc:

**Uintah County Assessor** 

Bureau of Land Management, Vernal District Office

Operator:	tion, Inc.				
Well Name & Number	RBU 17				
API Number:	43-047-	·			
Lease:	U-013792				
Surface Location: NW NE	Sec10_	<b>T.</b> <u>10 South</u>	<b>R.</b> 19 East		
Bottom Location: NE NE	Sec. 10	T. 10 South	<b>R.</b> 19 East		

# **Conditions of Approval**

# 1. General

Compliance with the requirements of Utah Admin. R. 649-1 *et seq.*, the Oil and Gas Conservation General Rules, and the applicable terms and provisions of the approved Application for permit to drill.

# 2. Notification Requirements

Notify the Division within 24 hours of spudding the well.

Contact Carol Daniels at (801) 538-5284.

Notify the Division prior to commencing operations to plug and abandon the well.

Contact Dan Jarvis at (801) 538-5338

# 3. Reporting Requirements

All required reports, forms and submittals will be promptly filed with the Division, including but not limited to the Entity Action Form (Form 6), Report of Water Encountered During Drilling (Form 7), Weekly Progress Reports for drilling and completion operations, and Sundry Notices and Reports on Wells requesting approval of change of plans or other operational actions.

- 4. State approval of this well does not supersede the required federal approval, which must be obtained prior to drilling.
- 5. In accordance with Utah Admin. R.649-3-11, Directional Drilling, the operator shall submit a complete angular deviation and directional survey report to the Division within 30 days following completion of the well.

# UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

Expires: November 30, 2000 5. Lease Serial No.

U-013792

SUNDRY NOTICES AND REPORTS ON WELLS
Do not use this form for proposals to drill or to re-enter an
1 1 1 H TI E ALCOA (ADD) 6 1

6. If Indian, Allottee or Tribe Name

FORM APPROVED OMB No. 1004-0135

abandoned well. Use	e Form 3160-3 (APD) for	such proposals	•				
	ATE - Other Instruction	s on reverse slde			7. If Unit or CA/Agree	ement, Name and/or No.	
1. Type of Well					River Bend U		
Oil Well X Gas Well	Other				8. Well Name and No	•	
2. Name of Operator					RBU 17-10	E	
Dominion Exploration & Production	on, Inc.				9. API Well No.		
3a. Address Suite 6		3b. Phone No. (inclu	ıde are	a code)	43-047-38582		
14000 Quail Springs Parkway, Ol		(405) 749-13	300		10. Field and Pool, or	• •	
4. Location of Well (Footage, Sec., T., R., M.,					Natural Bu		
477' FNL & 1,390' FEL, NW NE, \$ 1,000' FNL & 465' FEL, NE NE, \$					11. County or Parish, Uintah, UT		
12. CHECK APPROPRIATE	BOX(ES) TO INDICATE	E NATURE OF N	OTIO	CE, REPO	ORT OR OTHER	DATA	· · · · · · · · · · · · · · · · · · ·
TYPE OF SUBMISSION		TYPE	OF A	ACTION			
Notice of Intent	Acidize	Deepen	P	roduction (Sta	art/Resume) Wa	ter Shut-Off	
	Altering Casing	Fracture Treat	R	eclamation	Wei	Il Integrity	
Subsequent Report	Casing Repair	New Construction	R	ecomplete	X Oth	er	
<del></del>	Change Plans	Plug and Abandon	T	emporarily At	pandon Drillin	g Plan	
Final Abandonment Notice	Convert to Injection	Plug Back	٧	/ater Disposa	I		
13 Describe Proposed or Completed Opera	ation (clearly state all pertinent det	ails including estimate	ed start	ing date of a	ny proposed work and a	enproximate duration there	of .
Attach the Bond under which the work following completion of the involved ope testing has been completed. Final At determined that the site is ready for final Please find attached a new plan shows measured dept	erations. If the operation results in pandonment Notices shall be filed inspection.)  drilling plan. Previous	n a multiple completic only after all requirer	n or re nents, i	completion in including recl	n a new interval, a Fo amation, have been co	rm 3160-4 shall be filed o impleted and the operator	nce has
·	6-7-197	ited by the			RECE	EIVED	
	i have be 1	Chacian Of					
	on Gas	s and Mining	3		NOV 0	7 2006	
	FOR RE	CORD ON	LY		<b>DIV.</b> OF OIL, G	AS & MINING	
14. I hereby certify that the foregoing is true a Name (Printed/Typed)	nd correct						
Keri Pfeifer				Title	Associate Re	gulatory Specialist	
1/ 2 - <						<b>,</b>	
Signature Sent Helber				Date	10/31/06		
	SPACEED FOR AUGUST	417())(8874)	(0,0)	ester i	ISBR##		
Approved by			Tit	le		Date	
Conditions of approval, if any, are attached certify that the applicant holds legal or exwhich would entitle the applicant to conductive to the applicant to conductive th	quitable title to those rights in		Ofi	ice		•	
Title 18 U.S.C. Section 1001 and Title 43 U	J.S.C. Section 1212, makes it	a crime for any pe	rson k	nowingly ar	nd willfully to make to	any department or ag	ency of the

United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

#### **APPROVAL OF OPERATIONS**

#### **Attachment for Permit to Drill**

Name of Operator:

**Dominion Exploration & Production** 

Address:

14000 Quail Springs Parkway, Suite 600

Oklahoma City, OK 73134

Well Location:

RBU 17-10E

SHL: 477' FNL & 1390' FEL Section 10-10S-19E

BHL: 1000' FNL & 465' FEL Section 10-10S-19E

Uintah County, UT

1. GEOLOGIC SURFACE FORMATION

Uintah

#### 2. <u>ESTIMATED DEPTHS OF IMPORTANT GEOLOGIC MARKERS</u>

<u>Formation</u>	<u>Depth</u>
Wasatch Tongue	4,560
Uteland Limestone	4,920
Wasatch	5,090'
Chapita Wells	6,020
Uteland Buttes	7,310
Mesaverde	8,200

#### 3. ESTIMATED DEPTHS OF ANTICIPATED WATER. OIL, GAS OR MINERALS

<u>Formation</u>	<u>Depth</u>	Type
Wasatch Tongue	4,560'	Oil
Uteland Limestone	4,920'	Oil
Wasatch	5,090'	Gas
Chapita Wells	6,020'	Gas
Uteland Buttes	7,310'	Gas
Mesaverde	8,200'	Gas

## 4. PROPOSED CASING PROGRAM

All casing used to drill this well will be new casing.

Type	<u>Size</u>	Weight	<u>Grade</u>	Conn.	<u>Top</u>	<u>Bottom</u>	<u>Hole</u>
Surface	13-3/8"	48.0 ppf	H-40	STC	0,	500'	17-1/2"
Intermediate	9-5/8"	36.0 ppf	J-55	STC	0,	3,770°	12-1/4"
Production	5-1/2"	17.0 ppf	MAV-80	LTC	0,	9,120'	7-7/8"

# 5. OPERATOR'S MINIMUM SPECIFICATIONS FOR PRESSURE CONTROL

Surface hole: No BOPE will be utilized.

Intermediate hole: To be drilled using a diverter stack with rotating head to divert flow from rig floor.

<u>Production hole</u>: Prior to drilling out the intermediate casing shoe, 3,000 psi or greater BOP equipment will be installed. The pipe rams will be operated at least once per day from surface to total depth. The blind rams will be tested once per day from surface to total depth if operations permit.

#### **APPROVAL OF OPERATIONS**

A diagram of the planned BOP equipment for normal drilling operations in this area is attached. As denoted there will be two valves and one check valve on the kill line, two valves on the choke line, and two adjustable chokes on the manifold system. The BOP "stack" will consist of two BOP rams (1 pipe, 1 blind) and one annular type preventer, all rated to a minimum of 3,000 psi working pressure.

The BOP equipment will be pressure tested prior to drilling out surface casing shoe and anytime a new casing string is set..

All test pressures will be maintained for fifteen (15) minutes without any significant pressure decrease. Clear water will be circulated into the BOP stack and lines prior to pressure testing. The following test pressures will be used as a minimum for various equipment items.

1.	Annular BOP	1,500 psi
2.	Ram type BOP	3,000 psi
3.	Kill line valves	3,000 psi
4.	Choke line valves and choke manifold valves	3,000 psi
5.	Chokes	3,000 psi
6.	Casing, casinghead & weld	1,500 psi
7.	Upper kelly cock and safety valve	3,000 psi
8.	Dart valve	3,000 psi

#### 6. MUD SYSTEMS

- An air or an air/mist system may be used to drill to drill the surface hole until water influx becomes too great.
- KCL mud system will be used to drill well.
- The mud system will be monitored manually/visually.

<u>Depths</u>	Mud Weight (ppg)	Mud System
0' - 500'	8.4	Air foam mist, no pressure control
500' - 3,770'	8.6	Fresh water, rotating head and diverter
3,770' - 9,120'	8.6	Fresh water/2% KCL/KCL mud system

#### 7. BLOOIE LINE

- An automatic igniter will not be installed on blooie line. The blooie will have a contant ignition source.
- A "target tee" connection will be installed on blooie line for 90° change of directions for abrasion resistance.
- "Target tee" connections will be a minimum of 50' from wellhead.
- The blooie line discharge will be a minimum of 80' from the wellhead.

#### 8. <u>AUXILIARY EQUIPMENT TO BE USED</u>

- Kelly cock
- b. Full opening valve with drill pipe connection will be kept on floor. Valve will be used when the kelly is not in string.

#### 9. TESTING. LOGGING, AND CORING PROGRAMS TO BE FOLLOWED

- A drillstem test in the Wasatch Tongue is possible.
- One electric line wire-log will be run from total depth to intermediate casing.
- The gamma ray will be left on to record from total depth to intermediate casing.
- Other log curves (resistivities, porosity, and caliper) will record from total depth to intermediate casing.
- A dipmeter, percussion cores, or rotary cores may be run over selected intervals.

#### 10. ANTICIPATED ABNORMAL PRESSURES OR TEMPERATURES EXPECTED

- Expected BHP 1,500-2,000 psi (lower than normal pressure gradient).
- No abnormal temperature or pressures are anticipated.
- The formations to be penetrated do not contain known H2S gas.

#### 11. WATER SUPPLY

- No water pipelines will be laid for this well.
- No water well will be drilled for this well.
- Drilling water for this will be hauled on the road(s) shown in Attachment No. 3.
- Water will be hauled from: Water Permit # 43-10447 Section 9, Township 8 South, Range 20 East

#### APPROVAL OF OPERATIONS

#### 12. CEMENT SYSTEMS

- Surface Cement:
  - Drill 17-1/2" hole to 500' and cement 13-3/8" to surface with 450 sks class "C" cement with 2% CaCl2 and 1/4 #/sk. Polyflake (volume includes 70% excess). Top out as necessary. Casing to be centralized with a total of 5 centralizers.
- Intermediate Casing Cement:
  - Drill 12-1/4" hole to 3,770'±, run and cement 9-5/8" to surface.
  - Pump 20 bbls lightly weighted water spacer followed by 5 bbls fresh water. Displace with any available water.
  - Casing to be run with: a) guide shoe b) insert float c) three (3) centralizers, one on each of first 3 joints d) stop ring for plug one joint off bottom e) bottom three joints thread locked f) pump job with bottom plug only. Casing to be centralized with a total of 15 centralizers.
  - Cement to surface not required due to surface casing set deeper than normal.

					<u>Hole</u>	<u>Cement</u>
Type	Sacks	<u>Interval</u>	<b>Density</b>	Yield Yield	<u>Volume</u>	<u>Volume</u>
Lead	449	0'-3,270'	10.5 ppg	4.14 CFS	1062 CF	1,859 CF
Tail	254	3,270'-3,770'	15.6 ppg	1.2 CFS	174 CF	304 CF

Intermediate design volumes based on 75% excess of gauge hole.

Lead Mix:

Halliburton Prem Plus V blend. Blend includes Class "C" cement, gel, salt, gilsonite, EX-1 and HR-7.

Slurry yield:

4.14 cf/sack Slurry weight: 10.5 #/gal.

Water requirement:

26.07 gal/sack

Compressives (a) 110°F: 72 psi after 24 hours

Tail Mix:

Class "G" Cement, 1/4 lb/sk Cellophane Flakes + 2% bwoc Calcium Chloride + 46.5% fresh water.

Slurry weight:

15.6 #/gal.

Slurry yield: Pump Time:

1.20 cf/sack 1 hr. 5 min. @ 110 °F.

Compressives @ 110 °F: 2,500 psi after 24 hours

- c. Production Casing Cement:
  - Drill 7-7/8" hole to 9,120'±, run and cement 5 1/2".
  - Pump 20 bbl Mud Clean II unweighted spacer, followed by 20 Bbls fresh H20 spacer.
  - Displace with 2% KCL.
  - Production casing to be centralized with 30 centralizers.

					Hole	Cement
<u>Type</u>	<u>Sacks</u>	<u>Interval</u>	<b>Density</b>	<u>Yield</u>	<u>Volume</u>	<u>Volume</u>
Lead	. 90 .	3,750'-4,550'	11.5 ppg	3.12 CFS	139 CF	277 CF
Tail	910	4,550'-9,120'	13.0 ppg	1.75 CFS	792 CF	1584 CF

Production design volumes based on 35% excess of gauge hole. Actual volumes will be calculated from caliper log to bring lead cement to 800' above top of Wasatch + 15% excess, and tail cement to top of Wasatch +15%.

Lead Mix:

Halliburton Prem Plus V blend. Blend includes Class "C" cement, gel, salt, gilsonite, EX-1 and HR-7.

Slurry yield:

3.12 cf/sack

Slurry weight:

11.60 #/gal.

Water requirement:

17.71 gal/sack

Compressives @ 130°F: 157 psi after 24 hours

Tail Mix:

Halliburton HLC blend (Prem Plus V/JB flyash). Blend includes Class "G" cement, KCl, EX-1, Halad 322,

& HR-5.

Slurry yield:

1.75 cf/sack

Slurry weight:

13.00 #/gal.

Water requirement:

9.09 gal/sack

Compressives (a) 165°F: 905 psi after 24 hours

# 13. ANTICIPATED STARTING DATE AND DURATION OF THE OPERATIONS

Starting Date:

May 1, 2007

Duration:

14 Days

## RECEIVED

Form 3160-3 (February 2005)

SEP 0 5 2006

FORM APPROVED OMB No. 1004-0137 Expires March 31, 2007

Lease Serial No.

U-013792

# UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

APPLICATION FOR PERMIT TO	DRILL OR REENTER		6. If Indian, Allotee or Tribe Name N/A			
la. Type of work: DRILL REENTE	ER		7 If Unit or CA Agre River Bend U	eement, Name and No.		
lb. Type of Well: Oil Well Gas Well Other	✓ Single Zone Multi	ple Zone	8. Lease Name and RBU 17-10E	Well No.		
Name of Operator  Dominion Exploration & Production, In	nc.		9. API Well No. 43 DA7.	38582		
3a. Address 14000 Quail Springs Parkway, Suite 600 Oklahoma City, OK 73134	3b. Phone No. (inchide area code) 405-749-5263		10. Field and Pool, or Natural Butte			
4. Location of Weil (Report location clearly and in accordance with an At surface 477' FNL & 1,390' FEL, NW/4 NE/4 At proposed prod. zone 1,000' FNL & 465' FEL, NE/4 NE/4	4,		11. Sec., T. R. M. or E Section 10, T1	ilk. and Survey or Area 0S, R19E, SLB&M		
14. Distance in miles and direction from nearest town or post office*			12. County or Parish	13. State		
9.52 miles southwest of Ouray, Utah	·		Uintah	UT		
15 Distance from proposed* location to nearest property or lease line, ft. (Also to nearest drig. unit line, if any)  477'	16. No. of acres in lease 1,882.20 acres	17. Spacing	g Unit dedicated to this ves	well		
18. Distance from proposed location* to nearest well, drilling, completed, applied for, on this lease, ft.  10'	19. Proposed Depth 8,850' TVD (9,120' MD)	20. BLM/B WY 33	BIA Bond No. on file			
21. Elevations (Show whether DF, KDB, RT, GL, etc.) 4,952' GR	22. Approximate date work will sta 05/01/2007	art*	23. Estimated duration 14 days	a		
	24. Attachments					
The following, completed in accordance with the requirements of Onshor	re Oil and Gas Order No.1, must be a	attached to this	s form:			
<ol> <li>Well plat certified by a registered surveyor.</li> <li>A Drilling Plan.</li> <li>A Surface Use Plan (if the location is on National Forest System SUPO must be filed with the appropriate Forest Service Office).</li> </ol>	Lands, the Item 20 above).  5. Operator certifi	cation	•	existing bond on file (see		
25. Signature Don Hamilton	Name (Printed/Typed)  Don Hamilton			Date 08/31/2006		
Title Agent for Dominion						
Approved by (Signature)	Name (Printed/Typed)			Date		
My As Bound	JELLY KEND	CEKA		5-3-2007		
Lands & Mineral Resources	Office	NAL F	ield offic			

Application approval does not warrant or certify that the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon.

Conditions of approval, if any, are attached.

Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

*(Instructions on page 2)

CONDITIONS OF APPROVAL ATTACHED CONFIDENTIAL

NOTICE OF APPROVAL

RECEMEBGINAL

MAY 1 4 2007



# UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT VERNAL FIELD OFFICE



170 South 500 East

VERNAL, UT 84078 (435) 781-4400

### CONDITIONS OF APPROVAL FOR APPLICATION FOR PERMIT TO DRILL

Company:	Dominion Exploration & Production	Location:	NWNE, Sec 10, T10S, R19E	
Well No:	RBU 17-10E	Lease No:	UTU-013792	1
API No:	43-047-38582	Agreement:	River Bend Unit	1

Petroleum Engineer: Petroleum Engineer: Petroleum Engineer: Petroleum Engineer: Petroleum Engineer: Petroleum Engineer: Supervisory Petroleum Technician: NRS/Enviro Scientist:	Name Matt Baker Michael Lee James Ashley Ryan Angus Jamie Sparger Paul Buhler Karl Wright Holly Villa Melissa Hawk Chuck MacDonald Jannice Cutler Michael Cutler Anna Figueroa Verlyn Pindell Darren Williams	Office Phone Number 435-781-4490 435-781-4432 435-781-4470 435-781-4430 435-781-4475 435-781-4475 435-781-4404 435-781-4476 435-781-3400 435-781-3401 435-781-3407 435-781-3402 435-781-3402 435-781-3405	Cell Phone Number 435-828-4470 435-828-7875 435-828-7874 435-828-7368 435-828-3913 435-828-4029
NRS/Enviro Scientist: NRS/Enviro Scientist: Af	Nathan Packer	435-781-4447 435-781-3405 Fax: 435-781-4410	

## A COPY OF THESE CONDITIONS SHALL BE FURNISHED TO YOUR FIELD REPRESENTATIVE TO INSURE COMPLIANCE

All lease and/or unit operations are to be conducted in such a manner that full compliance is made with the applicable laws, regulations (43 CFR Part 3160), and this approved Application for Permit to Drill including Surface and Downhole Conditions of Approval. The operator is considered fully responsible for the actions of his subcontractors. A copy of the approved APD must be on location during construction, drilling, and completion operations. This permit is approved for a one-year period. An additional year extension may be applied for by sundry notice prior to expiration.

### NOTIFICATION REQUIREMENTS

Location Construction (Notify NRS/Enviro Scientist)	-	Forty-Eight (48) hours prior to construction of location and access roads
Location Completion (Notify NRS/Enviro Scientist)	-	Prior to moving on the drilling rig.
Spud Notice (Notify PE)	-	Twenty-Four (24) hours prior to spudding the well.
Casing String & Cementing (Notify Supervisory Petroleum Technician)	-	Twenty-Four (24) hours prior to running casing and cementing all casing strings.
BOP & Related Equipment Tests (Notify Supervisory Petroleum Technician)	-	Twenty-Four (24) hours prior to initiating pressure tests.
First Production Notice (Notify PE)	-	Within Five (5) business days after new well begins or production resumes after well has been off production for more than ninety (90) days.

Page 2 of 6 Well: RBU 17-10E 4/30/2007

### SURFACE USE PROGRAM CONDITIONS OF APPROVAL (COAs)

#### **General Surface COAs**

- If there is an active Gilsonite mining operation within 2 miles of the well location, operator shall notify the Gilsonite operator at least 48 hours prior to any blasting during construction.
- If paleontological materials are uncovered during construction, the operator is to immediately stop work and contact the Authorized Officer AO. A report will be prepared by a BLM permitted paleontologist and submitted to the AO at the completion of surface disturbing activities.

### **Specific Surface COAs**

- Surface Conditions of Approval or monitoring are listed in the Surface Use Plan of the APDs
- Within 90 calendar days of the approval date for this Application for Permit to Drill (APD), the operator/lessee will submit to the Authorized Officer (AO), on Sundry Notice Form 3160-5, an Interim Surface Reclamation Plan for surface disturbance on well pads, access roads, and pipelines. At a minimum, this will include the Best Management Practice of the reshaping of the pad to the original contour to the extent possible; the respreading of the top soil up to the rig anchor points; and, reseeding the area using appropriate reclamation methods.

The interim seed mix for reclamation will be:

Hy-crest Crested Wheat grass Agropyron cristatum 4 lbs per acre
Western Wheat grass Agropyron smithii 4 lbs per acre
Needle and Thread grass Stipa comata 4 lbs per acre

Following well plugging and abandonment, the location, access roads, pipelines, and
other facilities shall be reclaimed. All disturbed surfaces shall be reshaped to
approximate the original contour; the top soil re-spread over the surface; and, the
surface re-vegetated. The surface of approved staging areas where construction
activities did not occur may require disking or ripping and reseeding.

Page 3 of 6 Well: RBU 17-10E 4/30/2007

#### DOWNHOLE CONDITIONS OF APPROVAL

### SITE SPECIFIC DOWNHOLE CONDITIONS OF APPROVAL

 Production casing cement shall be brought up and into the surface casing. The minimum cement top is 500 ft above the surface casing shoe.

All provisions outlined in Onshore Oil & Gas Order #2 Drilling Operations shall be strictly adhered to. The following items are emphasized:

#### DRILLING/COMPLETION/PRODUCING OPERATING STANDARDS

- The spud date and time shall be reported orally to Vernal Field Office within 24 hours of spudding.
- Notify Vernal Field Office Supervisory Petroleum Engineering Technician at least 24 hours in advance of casing cementing operations and BOPE & casing pressure tests.
- Blowout prevention equipment BOPE shall remain in use until the well is completed or abandoned. Closing unit controls shall remain unobstructed and readily accessible at all times. Choke manifolds shall be located outside of the rig substructure.
- All BOPE components shall be inspected daily and those inspections shall be recorded
  in the daily drilling report. Components shall be operated and tested as required by
  Onshore Oil & Gas Order No. 2 to insure good mechanical working order. All BOPE
  pressure tests shall be performed by a test pump with a chart recorder and NOT by the
  rig pumps. Test shall be reported in the driller's log.
- BOP drills shall be initially conducted by each drilling crew within 24 hours of drilling out from under the surface casing and weekly thereafter as specified in Onshore Oil & Gas Order No. 2.
- Casing pressure tests are required before drilling out from under all casing strings set and cemented in place.
- No aggressive/fresh hard-banded drill pipe shall be used within casing.
- Cement baskets shall not be run on surface casing.
- The operator must report all shows of water or water-bearing sands to the BLM. If flowing water is encountered it must be sampled, analyzed, and a copy of the analyses submitted to the BLM Vernal Field Office.
- The operator must report encounters of all non oil & gas mineral resources such as Gilsonite, tar sands, oil shale, trona, etc. to the Vernal Field Office, in writing, within 5 working days of each encounter. Each report shall include the well name/number, well location, date and depth from KB or GL of encounter, vertical footage of the encounter and, the name of the person making the report along with a telephone number should the BLM need to obtain additional information.

Page 4 of 6 Well: RBU 17-10E 4/30/2007

- A complete set of angular deviation and directional surveys of a directional well will be submitted to the Vernal BLM office engineer within 30 days of the completion of the well.
- Chronologic drilling progress reports shall be filed directly with the BLM, Vernal Field
  Office on a weekly basis in sundry, letter format or e-mail to the Petroleum Engineers
  until the well is completed.
- A cement bond log CBL will be run from the production casing shoe to the top of cement and shall be utilized to determine the bond quality for the production casing. Submit a field copy of the CBL to this office.
- Please submit an electronic copy of all other logs run on this well in LAS format to UT_VN_Welllogs@BLM.gov. This submission will supersede the requirement for submittal of paper logs to the BLM.
- There shall be no deviation from the proposed drilling, completion, and/or workover program as approved. Safe drilling and operating practices must be observed. Any changes in operation must have prior approval from the BLM Vernal Field Office.

Page 5 of 6 Well: RBU 17-10E 4/30/2007

#### **OPERATING REQUIREMENT REMINDERS:**

 All wells, whether drilling, producing, suspended, or abandoned, shall be identified in accordance with 43 CFR 3162.6. There shall be a sign or marker with the name of the operator, lease serial number, well number, and surveyed description of the well.

- In accordance with 43 CFR 3162.4-3, this well shall be reported on the "Monthly Report of Operations" Oil and Gas Operations Report OGOR starting with the month in which operations commence and continue each month until the well is physically plugged and abandoned. This report shall be filed in duplicate, directly with the Minerals Management Service, P.O. Box 17110, Denver, Colorado 80217-0110, or call 1-800-525-7922 303 231-3650 for reporting information.
- Should the well be successfully completed for production, the BLM Vernal Field office must be notified when it is placed in a producing status. Such notification will be by written communication and must be received in this office by not later than the fifth business day following the date on which the well is placed on production. The notification shall provide, as a minimum, the following informational items:
  - o Operator name, address, and telephone number.
  - Well name and number.
  - Well location ¼¼, Sec., Twn, Rng, and P.M..
  - Date well was placed in a producing status date of first production for which royalty will be paid.
  - The nature of the well's production, i.e., crude oil, or crude oil and casing head gas, or natural gas and entrained liquid hydrocarbons.
  - The Federal or Indian lease prefix and number on which the well is located;
     otherwise the non-Federal or non-Indian land category, i.e., State or private.
  - Unit agreement and/or participating area name and number, if applicable.
  - Communitization agreement number, if applicable.
- Any venting or flaring of gas shall be done in accordance with Notice to Lessees NTL 4A and needs prior approval from the BLM Vernal Field Office.
- All undesirable events fires, accidents, blowouts, spills, discharges as specified in NTL 3A will be reported to the BLM, Vernal Field Office. Major events, as defined in NTL3A, shall be reported verbally within 24 hours, followed by a written report within 15 days. "Other than Major Events" will be reported in writing within 15 days. "Minor Events" will be reported on the Monthly Report of Operations and Production.
- Whether the well is completed as a dry hole or as a producer, "Well Completion and Recompletion Report and Log" BLM Form 3160-4 shall be submitted not later than 30 days after completion of the well or after completion of operations being performed, in accordance with 43 CFR 3162.4-1. Two copies of all logs run, core descriptions, and all other surveys or data obtained and compiled during the drilling, workover, and/or completion operations, shall be filed on BLM Form 3160-4. Submit with the well completion report a geologic report including, at a minimum, formation tops, and a summary and conclusions. Also include

Page 6 of 6 Well: RBU 17-10E 4/30/2007

deviation surveys, sample descriptions, strip logs, core data, drill stem test data, and results of production tests if performed. Samples cuttings, fluid, and/or gas shall be submitted only when requested by the BLM, Vernal Field Office.

- All off-lease storage, off-lease measurement, or commingling on-lease or off-lease, shall have prior written approval from the BLM Vernal Field Office.
- Oil and gas meters shall be calibrated in place prior to any deliveries. The BLM Vernal Field
  Office Petroleum Engineers will be provided with a date and time for the initial meter
  calibration and all future meter proving schedules. A copy of the meter calibration reports
  shall be submitted to the BLM Vernal Field Office. All measurement facilities will conform to
  the API standards for liquid hydrocarbons and the AGA standards for natural gas
  measurement. All measurement points shall be identified as the point of sale or allocation
  for royalty purposes.
- A schematic facilities diagram as required by Onshore Oil & Gas Order No. 3 shall be submitted to the BLM Vernal Field Office within 30 days of installation or first production, whichever occurs first. All site security regulations as specified in Onshore Oil & Gas Order No. 3 shall be adhered to. All product lines entering and leaving hydrocarbon storage tanks will be effectively sealed in accordance with Onshore Oil & Gas Order No. 3.
- Any additional construction, reconstruction, or alterations of facilities, including roads, gathering lines, batteries, etc., which will result in the disturbance of new ground, shall require the filing of a suitable plan and need prior approval of the BLM Vernal Field Office. Emergency approval may be obtained orally, but such approval does not waive the written report requirement.
- No location shall be constructed or moved, no well shall be plugged, and no drilling or
  workover equipment shall be removed from a well to be placed in a suspended status
  without prior approval of the BLM Vernal Field Office. If operations are to be suspended for
  more than 30 days, prior approval of the BLM Vernal Field Office shall be obtained and
  notification given before resumption of operations.
- Pursuant to Onshore Oil & Gas Order No. 7, this is authorization for pit disposal of water produced from this well for a period of 90 days from the date of initial production. A permanent disposal method must be approved by this office and in operation prior to the end of this 90-day period. In order to meet this deadline, an application for the proposed permanent disposal method shall be submitted along with any necessary water analyses, as soon as possible, but no later than 45 days after the date of first production. Any method of disposal which has not been approved prior to the end of the authorized 90-day period will be considered as an Incident of Noncompliance and will be grounds for issuing a shut-in order until an acceptable manner for disposing of said water is provided and approved by this office.
- Unless the plugging is to take place immediately upon receipt of oral approval, the Field Office Petroleum Engineers must be notified at least 24 hours in advance of the plugging of the well, in order that a representative may witness plugging operations. If a well is suspended or abandoned, all pits must be fenced immediately until they are backfilled. The "Subsequent Report of Abandonment" Form BLM 3160-5 must be submitted within 30 days after the actual plugging of the well bore, showing location of plugs, amount of cement in each, and amount of casing left in hole, and the current status of the surface restoration.

DEPARTMENT OF NATURAL RESOURCES			FORIVI 9
DIVISION OF OIL, GAS AND MINING		5. LEASE DESIGNATION OF U-013792	AND SERIAL NUMBER:
SUNDRY NOTICES AND REPORTS ON V	VELLS	6. IF INDIAN, ALLOTTEE (	OR TRIBE NAME:
Do not use this form for proposals to drill new wells, significantly deepen existing wells below current bottom-hi drill horizontal laterals. Use APPLICATION FOR PERMIT TO DRILL form for such p	ole depth, reenter plugged wells, or to proposals	7. UNIT OF CA AGREEMEN River Bend Unit	
1. TYPE OF WELL OIL WELL GAS WELL OTHER		8. WELL NAME and NUME	BER:
2. NAME OF OPERATOR:		RBU 17-10E	
XTO Energy		4304738582	
3. ADDRESS OF OPERATOR:	PHONE NUMBER:	10. FIELD AND POOL, OR	WILDCAT:
P.O. Box 1360 CITY Roosevelt STATE UT ZIP 84066	(435) 722-4521	Natural Buttes	
FOOTAGES AT SURFACE: 477' FNL & 1,390' FEL		COUNTY: Uintah	
QTR/QTR, SECTION, TOWNSHIP, RANGE, MERIDIAN: NWNE 10 10S 20E S		STATE: U1	T <b>AH</b>
11. CHECK APPROPRIATE BOXES TO INDICATE NATU	IRE OF NOTICE, REPO	RT, OR OTHER D	ATA
TYPE OF SUBMISSION	TYPE OF ACTION		
NOTICE OF INTENT	PEN	REPERFORATE (	CURRENT FORMATION
	CTURE TREAT	SIDETRACK TO F	REPAIR WELL
Approximate date work will start: CASING REPAIR NEW	CONSTRUCTION	TEMPORARILY A	BANDON
CHANGE TO PREVIOUS PLANS DPE	RATOR CHANGE	TUBING REPAIR	
	3 AND ABANDON	VENT OR FLARE	
SUBSEQUENT REPORT CHANGE WELL NAME PLUG (Submit Original Form Only)	G BACK	WATER DISPOSA	L
	DUCTION (START/RESUME)	WATER SHUT-OF	F
	LAMATION OF WELL SITE	OTHER: Perm	it Extension
CONVERT WELL TYPE REC	OMPLETE - DIFFERENT FORMATION		
12. DESCRIBE PROPOSED OR COMPLETED OPERATIONS. Clearly show all pertinent det  XTO Energy. hereby requests a one year extension of the state per			
This is the first extension that has been requested.			
Approved by the Utah Division of Oil, Gas and Mining	J		
Date: 10-02-07  By: 10-02-07		Taio: haliala:	10 OFF. 10-3-07 KM
NAME (PLEASE PRINT) Marnie Griffin	Agent for XTO Er	nergy	2.57
SIGNATURE	DATE 9/7/2007		

(This space for State use only)

**RECEIVED** SEP 1 0 2007

### Application for Permit to Drill Request for Permit Extension Validation

Validation
(this form should accompany the Sundry Notice requesting permit extension)

API: 4304738582 Well Name: RBU 17-10E				
Location: 10-10S-20E 477' FNL & 1,390' FEL				
Company Permit Issued to: XTO Energy				
Date Original Permit Issued: 9/25/2006				
The undersigned as owner with legal rights to drill on the property as permitted above, hereby verifies that the information as submitted in the previously approved application to drill, remains valid and does not require revision.				
Following is a checklist of some items related to the application, which should be verified.				
If located on private land, has the ownership changed, if so, has the surface agreement been updated? Yes □ No ☑				
Have any wells been drilled in the vicinity of the proposed well which would affect the spacing or siting requirements for this location? Yes ☐ No ☑				
Has there been any unit or other agreements put in place that could affect the permitting or operation of this proposed well? Yes□No☑				
Have there been any changes to the access route including ownership, or right-of-way, which could affect the proposed location? Yes□No ☑				
Has the approved source of water for drilling changed? Yes□No☑				
Have there been any physical changes to the surface location or access route which will require a change in plans from what was discussed at the onsite evaluation? Yes□No☑				
Is bonding still in place, which covers this proposed well? Yes ☑ No ☐				
0/7/2007				
Signature Date				
Title: Agent				
Representing: XTO Energy				
RECEIVED				
the Original Permit Issued: 9/25/2006  the undersigned as owner with legal rights to drill on the property as permitted shove, hereby verifies that the information as submitted in the previously proved application to drill, remains valid and does not require revision.  Sollowing is a checklist of some items related to the application, which should be riffied.  Indicated on private land, has the ownership changed, if so, has the surface preement been updated? Yes \( \) No \( \) No \( \) as any wells been drilled in the vicinity of the proposed well which would affect the spacing or siting requirements for this location? Yes \( \) No \( \) as there been any unit or other agreements put in place that could affect the emitting or operation of this proposed well? Yes \( \) No \( \) are there been any changes to the access route including ownership, or right-way, which could affect the proposed location? Yes \( \) No \( \) as the approved source of water for drilling changed? Yes \( \) No \( \) as the approved source of water for drilling changed? Yes \( \) No \( \) are there been any physical changes to the surface location or access route nich will require a change in plans from what was discussed at the onsite aluation? Yes \( \) No \( \) bonding still in place, which covers this proposed well? Yes \( \) No \( \) bonding still in place, which covers this proposed well? Yes \( \) No \( \) Date				

DIV. OF OIL, GAS & MINING

# Division of Oil, Gas and Mining OPERATOR CHANGE WORKSHEET

R	OUTING
1.	DJJ
`	CDW

X - Change	of Operator (	(Well	Sold)
------------	---------------	-------	-------

Operator Name Change/Merger

The operator of the well(s) listed below has changed, effective:			e:	7/1/2007					
FROM: (Old Operator):	*******			<b>TO:</b> ( New O	nerator):				
N1095-Dominion Exploration & Production, Inc				N2615-XTO Energy Inc					
14000 Quail Springs Parkway, Suite 600					uston St				
Oklahoma City, OK 73134				4	orth, TX 76	S102			
Oktationia Oity, Oit 73134				Port W	orui, IA 70	7102			
Phone: 1 (405) 749-1300			Phone: 1 (817)	870-2800					
CA No.	CA No.			Unit:		RIVER E	BEND		
WELL NAME	SEC	TWN	RNG	API NO	ENTITY	LEASE TYPE	WELL	WELL	
					NO		TYPE	STATUS	
SEE ATTACHED LIST									
ODED ATOD CHANCES DOCUMENT	A TIT	ON							
OPERATOR CHANGES DOCUMENT	AII	UN							
Enter date after each listed item is completed  1. (R649-8-10) Sundry or legal documentation wa		ع د	41	EODMED		9/6/2007			
\				<del>-</del>		8/6/2007			
2. (R649-8-10) Sundry or legal documentation wa				-		8/6/2007			
3. The new company was checked on the <b>Departs</b>		of Con	ımerce		-			8/6/2007	
4a. Is the new operator registered in the State of U	Jtah:			Business Numb	er:	5655506-0143			
4b. If NO, the operator was contacted contacted of	n:								
5a. (R649-9-2)Waste Management Plan has been re	ceive	ed on:		IN PLACE					
5b. Inspections of LA PA state/fee well sites compl	lete o	n:		n/a	•				
5c. Reports current for Production/Disposition & S	undri	ies on:		ok	-				
6. Federal and Indian Lease Wells: The BL	M an	d or the	BIA h	as approved the	- merger na	me change			
or operator change for all wells listed on Federa					BLM	•	BIA		
7. Federal and Indian Units:	*1 01 1	ilialali l	04303 0	11.	DEAN	•	DIA	•	
The BLM or BIA has approved the successor	of m	nit oner	ator for	wells listed on:					
8. Federal and Indian Communization Ag					•				
The BLM or BIA has approved the operator if						•			
9. Underground Injection Control ("UIC"					wed IIIC E	orm 5, Transfer	of Autho	rity to	
Inject, for the enhanced/secondary recovery un	-						oi Auni	officy to	
DATA ENTRY:	10 pro	geet to	me wa	ner disposar we	n(s) nstea o	n:		•	
				0/27/2007					
<ol> <li>Changes entered in the Oil and Gas Database</li> <li>Changes have been entered on the Monthly Or</li> </ol>		or Cho	ngo Sn	9/27/2007	-	9/27/2007			
3. Bond information entered in RBDMS on:	ei au	от Спа	nge op	9/27/2007		9/2//2007			
4. Fee/State wells attached to bond in RBDMS on				9/27/2007	•				
5. Injection Projects to new operator in RBDMS of				9/27/2007	-				
6. Receipt of Acceptance of Drilling Procedures for		D/New	on:	<i>372172007</i>	9/27/2007				
BOND VERIFICATION:						•			
Federal well(s) covered by Bond Number:				UTB000138					
2. Indian well(s) covered by Bond Number:				n/a					
3a. (R649-3-1) The NEW operator of any state/fe	e wel	l(s) list	ed cove		umber	104312762			
3b. The <b>FORMER</b> operator has requested a release				•	1/23/2008				
The Division sent response by letter on:	011			on ound on.	1/23/2000	•			
LEASE INTEREST OWNER NOTIFIC	ATI	ON:							
4. (R649-2-10) The NEW operator of the fee wells			ntacted	and informed b	v a letter fr	om the Division			
of their responsibility to notify all interest owner					, a recor in	MIQ 2-17 1010II			
COMMENTS:						· · · · · · · · · · · · · · · · · · ·			

DE	PARTMENT OF NATURAL RESOU	IRCES		FORM 9
	ISION OF OIL, GAS AND M			5. LEASE DESIGNATION AND SERIAL NUMBER:
SUNDRY N	OTICES AND REPORT	S ON WEL	LS	6. IF INDIAN, ALLOTTEE OR TRIBE NAME:
Do not use this form for proposals to drill new wo	ells, significantly deepen existing wells below cu 3. Use APPLICATION FOR PERMIT TO DRILL	rrent bottom-hole dept	h, reenter plugged wells, or to	7. UNIT or CA AGREEMENT NAME:
1. TYPE OF WELL OIL WELL		reminer scen proposa	G.	8. WELL NAME and NUMBER:
	GAS WELL [1] OTHER_			SEE ATTACHED
2. NAME OF OPERATOR:	N2615			9. API NUMBER:
XTO Energy Inc. 3. ADDRESS OF OPERATOR: 810 Houst			PHONE NUMBER:	SEE ATTACHED
OTOTIOUSE		76102	(817) 870-2800	10. FIELD AND POOL, OR WILDCAT: Natural Buttes
4. LOCATION OF WELL		70102	1017 070-2000	rvatara buttes
FOOTAGES AT SURFACE: SEE ATTA	ACHED			соинту: Uintah
QTR/QTR, SECTION, TOWNSHIP, RANGE, N	MERIDIAN:			STATE:
				UTAH
	PRIATE BOXES TO INDICAT	TE NATURE (	OF NOTICE, REPOR	T, OR OTHER DATA
TYPE OF SUBMISSION		TY	PE OF ACTION	
NOTICE OF INTENT	ACIDIZE	DEEPEN		REPERFORATE CURRENT FORMATION
(Submit in Duplicate)	ALTER CASING	FRACTURE	TREAT	SIDETRACK TO REPAIR WELL
Approximate date work will start:	CASING REPAIR	NEW CONST	RUCTION	TEMPORARILY ABANDON
	CHANGE TO PREVIOUS PLANS	✓ OPERATOR	CHANGE	TUBING REPAIR
	CHANGE TUBING	PLUG AND A	BANDON	VENT OR FLARE
SUBSEQUENT REPORT (Submit Original Form Only)	CHANGE WELL NAME	PLUG BACK		WATER DISPOSAL
· · · · · · · · · · · · · · · · · · ·	CHANGE WELL STATUS	PRODUCTIO	N (START/RESUME)	WATER SHUT-OFF
Date of work completion:	COMMINGLE PRODUCING FORMATIONS	RECLAMATI	ON OF WELL SITE	OTHER:
	CONVERT WELL TYPE	RECOMPLET	E - DIFFERENT FORMATION	
12. DESCRIBE PROPOSED OR COMPL	ETED OPERATIONS. Clearly show all p			
	Energy Inc. has purchased			
Dominion Exploration & Pro 14000 Quail Springs Parkwooklahoma City, OK 73134	oduction, Inc.			
James D. Abercrombie Sr. Vice President, Genera	(405) 74 al Manager - Western Busines			
under the terms and condit	O Energy Inc. is considered t tions of the lease for the oper BLM Bond #104312750 and l	ations conduc	ted upon the lease la	ands. Bond coverage
NAME (PLEASE PRINT) Edwin S. Ryan	n. Jr.,	TITLE	Sr. Vice President	- Land Administration
SIGNATURE EUU A	Fefor Pl	DATE	7/31/2007	
This space for State use only)				RECEIVED
ADDDAVED	9127107			NEULIVED

Carlene Russell
Division of Oil, Gas and Mining
Earlene Russell, Engineering Technician

(See Instructions on Reverse Side)

AUG 0 6 2007

DIV. OF OIL, GAS & MINING

# STATE OF UTAH DEPARTMENT OF NATURAL RESOURCES DIVISION OF OIL, GAS AND MINING

### Request to Transfer Application or Permit to Drill

	(This form should ac	company a Sundr	y Notice, Form 9, requ	esting APD transfer)			
Well	name:	SEE ATTACH	HED LIST				
	number:						
<u> </u>	ation:	Qtr-Qtr:	Section:	Township Range			
	pany that filed original application:	DOMINION E	&P				
	original permit was issued:						
Com	pany that permit was issued to:	DOMINION	E&P				
Check		Des	ired Action:				
one							
	Transfer pending (unapproved) App		ermit to Drill to ne	ew operator			
	The undersigned as owner with legal r submitted in the pending Application for owner of the application accepts and a	or Permit to Dri	ll, remains valid ar	nd does not require revision. The	new		
1							
	The undersigned as owner with legal r information as submitted in the previou revision.				ire		
Folio	owing is a checklist of some items rela	ated to the ap	plication, which s	should be verified.	Yes	No	
If loc	ated on private land, has the ownership	changed?				1	
	If so, has the surface agreement been		a part or throughout a graph part to part or upper a man a many families performed many water two or many families in the Part.				
	e any wells been drilled in the vicinity of t irements for this location?		ell which would af	fect the spacing or siting		1	
Have	e there been any unit or other agreement osed well?	s put in place t	that could affect th	e permitting or operation of this		1	
	e there been any changes to the access osed location?	route including	ownership or righ	t-of-way, which could affect the		✓	
Has	the approved source of water for drilling	changed?				✓	
	e there been any physical changes to the s from what was discussed at the onsite		on or access route	which will require a change in		✓	
Is bo	onding still in place, which covers this pro	posed well? E	ond No. 1043127	762	✓		
Any	desired or necessary changes to either a lid be filed on a Sundry Notice, Form 9, o essary supporting information as required	a pending or ap or amended Ap	proved Application	n for Permit to Drill that is being t	ransfer with	red,	
Nam	e (please/printy)HOLLY C. PERKINS			TORY COMPLIANCE TECH			
	ature Killy (, Terkins	/	Date <u>08/27/200</u>	07	<u>_</u>		
Repr	resenting (company name) XTO ENERG	BY INC.		The second secon			

The person signing this form must have legal authority to represent the company or individual(s) to be listed as the new operator on the Application for Permit to Drill.

AUG 3 0 2007

### N1095 DOMINION E and P, INC. to N2615 XTO ENERGY, INC.

### RIVER BEND UNIT

api	well_name	qtr_qtr	sec	twp	rng	lease_num	entity	Lease	well	stat
4304736202	RBU 2-20E	NWNE	20			U-03505	Chility	Federal	GW	APD
4304736203	RBU 15-20E	SWSE	20		<u> </u>	U-03505	+	Federal	<u> </u>	APD
4304736204	RBU 10-20E	NWSE	20			U-03505	-	Federal		APD
4304736205	RBU 14-21E	SESW	21		<del>                                     </del>	U-013766		<u> </u>		APD
4304736295	RBU 10-21E	NWSE	21		ļ	U-013766			GW	APD
4304736426	RBU 7-9E	NWSE	09			U-03505		Federal	GW	APD
4304736430	RBU 16-20E	SESE	20	<del> </del>		U-03505		Federal	GW	APD
4304736431	RBU 13-21E	SESE	20			U-013766	-		GW	+
4304736606	RBU 14-11F	SESW	11			U-7206	-	Federal	GW	+
4304737032	RBU 1-4E	NENE	04			U-013792				APD
4304737423	RBU 2-21F	SWSE	16		+	U-013793-A	-	Federal	OW	APD
4304737569	RBU 14-15F	SESW	15			U-7206	+	Federal	OW	APD
4304737648	RBU 6-4E	SWNE	04			U-013792		Federal	GW	APD
4304737649	RBU 12-17E	NWSW	17		ļ <u>.</u>	U-03505		Federal	GW	APD
4304737650	RBU 13-17E	SWSW	17			U-03505	<del> </del>	Federal	GW	APD
4304737651	RBU 6-23E	SENW	23		<del> </del>	U-013766	-	Federal	GW	APD
4304737652	RBU 7-16F	SWNE	16			U-7206		Federal	GW	APD
4304737748	RBU 14-16F	SWSE	16			U-7206	<del> </del>	Federal	GW	APD
4304738341	RBU 15-21E	SWSE	21			U 013766		Federal	GW	APD
4304738544	RBU 18-24E	SWSE	13		4	U 013794		Federal	GW	APD
4304738545	RBU 19-24E	SWSE	13		<del> </del>	U 013794	<del></del>	Federal	GW	APD
4304738546	RBU 25-13E	NWSE	13			U-013765			GW	APD
4304738547	RBU 31-13E	NWSE	13			U-013765			GW	APD
4304738549	RBU 17-24E	NWNW	19			U-013794	-		GW	APD
4304738550	RBU 18-19F	NENW	19			U 013769-A			GW	APD
4304738551	RBU 19-19F	NWNW	19			U 013769-A		Federal	GW	APD
4304738552	RBU 20-19F	NWNW	19			U 013769-A	<u> </u>	Federal	GW	APD
4304738553	RBU 23-19F	NENW	19	100S	200E	U013769-A		Federal	GW	APD
4304738554	RBU 21-18F	NWSW	18	100S	200E	U013769-A		Federal	GW	APD
4304738582	RBU 17-10E	NWNE	10	100S	190E	U-013792		Federal	GW	APD
4304738583	RBU 18-10E	NWNE	10	100S	190E	U-013792		Federal	GW	APD
4304738584	RBU 27-10E	SWSE	10	100S	190E	U-013792		Federal	GW	APD
4304738585	RBU 26-10E	NESE	10	100S	190E	U-013792		Federal	GW	APD
4304738586	RBU 25-10E	NESE	10			U-013792		Federal		
4304738587	RBU 23-10E	NESE	10	100S	190E	U-013792		Federal	GW	APD
4304738588	RBU 22-10E	SWNW	10	100S	190E	U-035316		Federal	GW	APD
4304738589	RBU 21-14E	NWSW	14	100S	190E	U-013792		Federal	GW	APD
4304738590	RBU 27-14E	NWSW	14	100S	190E	U-013792		Federal	GW	APD
4304738591	RBU 25-14E	NESE	14	100S	190E	U-013792		Federal	GW	APD
4304738592	RBU 24-14E	NENE	14	100S	190E	U-013792		Federal	GW	APD
4304738593	RBU 23-14E	SENW	14	100S	190E	U-013792		Federal	GW	APD
4304738594	RBU 30-10E	NENW	15	100S	190E	U-013792		Federal	GW	APD
4304738597	RBU 18-15E	NENW	15	100S	190E	U-013766		Federal	GW	APD
4304738598	RBU 20-14E	SENE	15	100S	190E	U-013792		Federal	GW	APD



### United States Department of the Interior

# BUREAU OF LAND MANAGEMENT Utah State Office P.O. Box 45155 Salt Lake City, UT 84145-0155



1 1 6 6 4 5

IN REPLY REFER TO 3180 UT-922

Dominion Exploration & Production, Inc. Attn: James D. Abercrombie 14000 Quail Springs Parkway, #600 Oklahoma City, OK 73134-2600

August 10, 2007

Re:

River Bend Unit Uintah County, Utah

#### Gentlemen:

On August 8, 2007, we received an indenture dated June 30, 2007, whereby Dominion Exploration & Production, Inc. resigned as Unit Operator and XTO Energy Inc. was designated as Successor Unit Operator for the River Bend Unit, Uintah County, Utah.

This indenture was executed by all required parties and the signatory parties have complied with Sections 5 and 6 of the unit agreement. The instrument is hereby approved effective August 15, 2007. In approving this designation, the Authorized Officer neither warrants nor certifies that the designated party has obtained all required approval that would entitle it to conduct operations under the River Bend Unit Agreement.

Your statewide oil and gas bond No. UTB000138 will be used to cover all operations within the River Bend Unit.

It is requested that you notify all interested parties of the change in unit operator. Copies of the approved instruments are being distributed to the appropriate federal offices, with one copy returned herewith.

Sincerely,

/s/ Greg J. Noble

Greg J. Noble Acting Chief, Branch of Fluid Minerals

**Enclosure** 

RECEIVED
AUG 1 6 2007
DIV. OF OIL, GAS & MINING

### DIVISION OF OIL, GAS AND MINING

### **SPUDDING INFORMATION**

Name of Co	of Company: XTO ENERGY INC					
Well Name:		RBU 17-10	)E			
Api No:	43-047-385	582	Lease T	ype: FED	ERAL	<del></del>
Section 10	Township_	10S Range_	19E	County U	INTAH	
Drilling Cor	Drilling Contractor BILL JR'S			RIG	#6	
SPUDDE	D:					
	Date	11/11/07				
	Time	7:00 AM				
	How	DRY				
Drilling w	ill Commnc	e:				
Reported by		RICK OMAI	N			
Telephone #	:	(435) 828-14	56	<del></del>		
Date	11/13/07	Signed	i <u>CH</u>	D		

#### STATE OF UTAH DEPARTMENT OF NATURAL RESOURCES DIVISION OF OIL, GAS AND MINING

ENTITY ACTION FORM						
Operator:	XTO ENERGY INC.		Operator Account Number:	N 2615		
Address:	382 CR 3100					
	city AZTEC		<del></del>			
	state NM	_{zip} 87410	Phone Number:	(505) 333-3100		

Well 1

API Number	Well Name		Name   QQ   Sec   Twp   NENW   12   11S		Well Name QQ Sec Twp Rng		County
4304738505					115	20E	UINTAH
Action Code	Current Entity Number	New Entity Number	Spud Date		Entity Assignment Effective Date		
Α	99999	16539	11/7/2007		///	11/29/07	

API Number	Well	Well Name		Sec	Twp	Rng	County
4304738582	R <b>BU</b> 17-10E		NWNE	10	108	19E	UINTAH
Action Code	Current Entity Number	New Entity Number	Spud Date		Entity Assignment Effective Date		
Α	99999	7050	11/11/2007		07	11/2	9/07
Comments: M	VRD=WSM		ENE			1	

Well 3

API Number	Well I	Vame	QQ	Sec	Twp	Rng	County
4304738583	RBU 18-10E	RBU 18-10E		10	108	19E	UINTAH
Action Code	Current Entity Number	New Entity Number	Spud Date Entity Assig		y Assignment lective Date		
Α	99999	7050	11/10/2007		11/39/07		
Comments:	nurd=wsm	IVDBHL=	JENO			<del>/</del>	

### **ACTION CODES:**

- A Establish new entity for new well (single well only)
- B Add new well to existing entity (group or unit well)
- C Re-assign well from one existing entity to another existing entity
- D Re-assign well from one existing entity to a new entity
- E Other (Explain in 'comments' section)

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NOV 2-7 2007

Signature

Regulatory Compliance Tech

11/27/2007 Date

(5/2000)

STATE OF UTAH DEPARTMENT OF NATURAL RESOURCES

F	Ç	R	M	Ê

DIVISION OF OIL, GAS AND MINING	5. LEASE DESIGNATION AND SERAL NUMBER: U-013792
SUNDRY NOTICES AND REPORTS ON WELLS	6. IF INDIAN, ALLOTTEE OR TRIBE NAME:
Do not use this form for proposals to drill new wells, significantly deepen existing wells below current bottom-hole depth, reer drill horizontal laterals. Use APPLICATION FOR PERMIT TO DRILL form for such proposals.	7. UNIT or CA AGREEMENT NAME: RIVER BEND UNIT
1. TYPE OF WELL OIL WELL GAS WELL OTHER	8. WELL NAME and NUMBER: RBU 17-10E
2. NAME OF OPERATOR.  XTO ENERGY INC.	9. API NUMBER: 4304738582
and the state of t	ie number: 10. Field and Pool, or Wildcat: 5) 333-3100 NATURAL BUTTES
4. LOCATION OF WELL FOOTAGES AT SURFACE: 477' FNL & 1390' FEL	COUNTY: UINTAH
QTR/QTR, SECTION, TOWNSHIP, RANGE, MERIDIAN: NWNE 10 105 20É S	STATÉ: <b>UTAH</b>
11. CHECK APPROPRIATE BOXES TO INDICATE NATURE OF I	NOTICE, REPORT, OR OTHER DATA
	OF ACTION
NOTICE OF INTENT (Submit in Duplicate)  ACIDIZE  DEEPEN  ALTER CASING  FRACTURE TREA	REPERFORATE CURRENT FORMATION  SIDETRACK TO REPAIR WELL
Approximate date work will start: CASING REPAIR NEW CONSTRUCTION	TION TEMPORARILY ABANDON
CHANGE TO PREVIOUS PLANS OPERATOR CHAN	GE TUBING REPAIR
CHANGE TUBING PLUG AND ABAND	ON ENT OR FLARE
SUBSEQUENT REPORT CHANGE WELL NAME PLUG BACK (Submit Original Form Only)	WATER DISPOSAL
Date of work completion:	
11/11/2007 COMMINGLE PRODUCING FORMATIONS RECLAMATION OF	
lead to the state of the state	IFFERENT FORMATION
12. DESCRIBE PROPOSED OR COMPLETED OPERATIONS. Clearly show all pertinent details including	
XTO Energy Inc. spudded 17-1/2" hole on 11/11/2007. Drilled to 545' and s 516' with 500 sx Premium Cement.	et 14 joints 13-3/8", 48#, H-40, ST&C casing @
516 With 500 SX Premium Cement.	
Drilling ahead	
The second of th	
. 1	
NAME (PLEASE PRINT) HOLLY C. PERKINS	REGULATORY COMPLIANCE TECH
SIGNATURE Hally C. Perkus DATE 1	1/27/2007

FORM 9

STATE OF UTAH
DEPARTMENT OF NATURAL RESOURCES

•	v	1141	

DIVISION OF OIL, GAS AND MINING	5. LEASE DESIGNATION AND SERIAL NUMBER: U013792
SUNDRY NOTICES AND REPORTS ON WELLS	6. IF INDIAN, ALLOTTEE OR TRIBE NAME:
Do not use this form for proposals to drill new wells, significantly deepen existing wells below current bottom-hole depth, reenter plugged wells, or to drill horizontal laterals. Use APPLICATION FOR PERMIT TO DRILL form for such proposals.	7. UNIT OF CA AGREEMENT NAME: RIVERBEND UNIT
1. TYPE OF WELL OIL WELL GAS WELL 🗹 OTHER	8. WELL NAME and NUMBER: RBU 17-10E
2. NAME OF OPERATOR:	9. API NUMBER: 4304738582
XTO ENERGY INC.  3. ADDRESS OF OPERATOR: PHONE NUMBER:	10. FIELD AND POOL, OR WLDCAT:
382 CR 3100 STATE NM ZIP 87410 (505) 333-3100	NATURAL BUTTES
4. LOCATION OF WELL FOOTAGES AT SURFACE: 477' FNL & 1390' FEL	COUNTY: UINTAH
QTR/QTR, SECTION, TOWNSHIP, RANGE, MERIDIAN: NWNE 10 10S 19E S	STATE: UTAH
11. CHECK APPROPRIATE BOXES TO INDICATE NATURE OF NOTICE, REPO	RT, OR OTHER DATA
TYPE OF SUBMISSION TYPE OF ACTION	
NOTICE OF INTENT	REPERFORATE CURRENT FORMATION
(Submit in Duplicate)	SIDETRACK TO REPAIR WELL
Approximate date work will start: CASING REPAIR NEW CONSTRUCTION	TEMPORARILY ABANDON  TUBING REPAIR
CHANGE TO PREVIOUS PLANS OPERATOR CHANGE  CHANGE TUBING PLUG AND ABANDON	VENT OR FLARE
SUBSEQUENT REPORT CHANGE WELL NAME PLUG BACK	WATER DISPOSAL
(Submit Original Form Only)  CHANGE WELL STATUS  PRODUCTION (START/RESUME)	WATER SHUT-OFF
Date of work completion:  COMMINGLE PRODUCING FORMATIONS RECLAMATION OF WELL SITE	OTHER: MONTHLY
1/10/2008 CONVERT WELL TYPE RECOMPLETE - DIFFERENT FORMATION	REPORTING
12. DESCRIBE PROPOSED OR COMPLETED OPERATIONS. Clearly show all pertinent details including dates, depths, volume. Attached is XTO Energy's monthly report for the period of 10/05/2007 to 01/10/2008.	nes, etc.
NAME (PLEASE PRINT) DOLENA JOHNSON TITLE OFFICE CLERK	
SIGNATURE DOLCAS JOHNSON DATE 1/15/2008	

(This space for State use only)

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JAN 18 2008

### Farmington Well Workover Report

RIVERBEND	UNIT	Well # 017-10E	MV/WSTC	
Objective:	Drill & Complete			
First Report:	10/10/2007			

AFE:

715196

10/10/07

First rpt for AFE # 715196 to D&C. MIRU Jackson Const. STD loc on 9/25/07. RDMO Jackson Const 10/04/07. Lined pit w/16 mil Inr

10/09/07. Susp rpts pending futher activity. Note pad well w/RBU 18-10E.

**UINTAH** 

RBU 17-10E

NWNE, Sec 10, T10S, R20E LOCATION:

CONTRACTOR:

WI %:

AFE#: 715195

API#: 43047385820000 DATE FIRST RPT: 10/18/2007

DATE:

10/18/2007

-24

OPERATION: DFS:

Footage Made:

Measured Depth:

MW: WOB: VISC:

RPM:

DMC:

CMC:

DWC:

CWC:

TIME DIST: (24.00) Drill 26" Conductor Hole to 40'. Ran 20" Conductor Pipe Set @ 40'. Cement To Surface w/ 5 yds Redimix Cement. Dril And Set Rat And Mouse Hole..

DATE:

11/12/2007

OPERATION: Waiting For Drilling Rig.

DFS: 1.13 Footage Made:

Measured Depth:

MW:

VISC:

WOB: DMC: RPM:

DWC:

139,866.00

CWC:

CMC: (10.00) Drilled 545' Of 17 1/2" Hole.. (1.00) Circulate.. (1.00) TOOH LD Drill Pipe.. (2.00) PU & TIH With 515.7' Of 13 3/8" TIME DIST:

Surface Casing.. (2.00) Cement Surface Casing F/ 0' To 515.7' With good Returns To Surface...

19.00

#### FORM 9

# STATE OF UTAH

	DEPARTMENT OF NATUR DIVISION OF OIL, GA			5. LEASE DESIGNATION AND SERIAL NUMBER: U-013792		
SUNDRY	Y NOTICES AND R	EPORTS ON WE	LLS	6. IF INDIAN, ALLOTTEE OR TRIBE NAME:		
Do not use this form for proposals to drill r	new wells, significantly deepen existing laterals. Use APPLICATION FOR PEF	g wells below current bottom-hole o	epth, reenter plugged wells, or to	7. UNIT OF CA AGREEMENT NAME: RIVERBEND UNIT		
TYPE OF WELL     OIL WELL		OTHER		8. WELL NAME and NUMBER: RBU 17-10E		
2. NAME OF OPERATOR:				9. API NUMBER: 4304738582		
XTO ENERGY INC.  3. ADDRESS OF OPERATOR:			PHONE NUMBER:	10. FIELD AND POOL, OR WLDCAT:		
382 CR 3100	AZTEC STA	_{ZEP} NM _{ZEP} 87410	(505) 333-3100	NATURAL BUTTES/WSTCH-MV		
4. LOCATION OF WELL FOOTAGES AT SURFACE: 477' F	NL & 1390' FEL		Rec. C. State	COUNTY: UINTAH		
QTR/QTR, SECTION, TOWNSHIP, RAN	NGE, MERIDIAN: NWNE 10	10S 19E S		STATE: UTAH		
11. CHECK APP	ROPRIATE BOXES TO	INDICATE NATURI	OF NOTICE, REPO	RT, OR OTHER DATA		
TYPE OF SUBMISSION			TYPE OF ACTION			
NOTICE OF INTENT (Submit in Duplicate)	ACIDIZE  ALTER CASING	DEEPEN	RE TREAT	REPERFORATE CURRENT FORMATION SIDETRACK TO REPAIR WELL		
Approximate date work will start:	CASING REPAIR		NSTRUCTION	TEMPORARILY ABANDON		
•	CHANGE TO PREVIOUS PL		OR CHANGE	TUBING REPAIR		
	CHANGE TUBING		D ABANDON	VENT OR FLARE		
SUBSEQUENT REPORT	CHANGE WELL NAME	PLUG BA	СК	WATER DISPOSAL		
(Submit Original Form Only)	CHANGE WELL STATUS	PRODUC	TION (START/RESUME)	WATER SHUT-OFF		
Date of work completion:	COMMINGLE PRODUCING	FORMATIONS RECLAM	ATION OF WELL SITE	OTHER: MONTHLY DRILLING		
1/31/2008	CONVERT WELL TYPE	RECOME	LETE - DIFFERENT FORMATION	REPORT		
1/31/2008 CONVERT WELL TYPE RECOMPLETE - DIFFERENT FORMATION REPORT  12. DESCRIBE PROPOSED OR COMPLETED OPERATIONS. Clearly show all pertinent details including dates, depths, violumes, etc.  Attached is XTO Energy's monthly report for the period of 01/01/2008 to 01/31/2008.						
NAME (PLEASE PRINT) DOLENA	JOHNSON	Τί	TLE OFFICE CLERK			

(This space for State use only)

aleral Johnson

**RECEIVED** FEB 0 8 2008

DATE 2/5/2008

UINTAH

**RBU 17-10E** 

LOCATION: NWNE, Sec 10, T10S, R20E

CONTRACTOR: Frontier Drilling, 6

WI %:

715195

AFE#: API#: 43047385820000 DATE FIRST RPT: 10/18/2007

DATE: 1/14/2008

**OPERATION: MI&RU** DFS: 64

Footage Made:

Footage Made:

Measured Depth:

Measured Depth: 540

MW:

VISC:

WOB:

RPM:

DMC:

CMC:

DATE: 1/15/2008

**OPERATION: PICK BHA** DFS:

65

MW: VISC: WOB:

RPM:

DMC:

CMC:

DWC.

60 370 00

CWC:

CWC:

200.236.00

139,866.00

TIME DIST: (15.00) FINISH RIGGING UP. (4.00) RIG UP PATHFINDER MWD TOOLS. (5.00) PICK UP BHA.

38

DATE:

1/16/2008

OPERATION: DRILLING 1139' SLIDE & ROT. TO BUILD ANGLE

DFS: 66

Footage Made: 599

Measured Depth: 1,139

DWC:

MW: 8.6 WOB:

15

RPM: 90

CMC:

VISC:

DWC:

CWC: 52.380.00

252.616.00

DMC: (2.00) PICK UP BHA & BREAK CIRC.. (2.50) DRILL CMT. & FLOAT EQ. F/480 T/540'. (4.50) DRILL SLIDE F/540' T/672'. TIME DIST:

(0.50) RIG SERVICE. (14.50) DRILL SLIDE & ROT. F/672' T/1139'.

TIME DIST:

1/17/2008

OPERATION: MIX & PUMP LCM - LOST RET. @ 1755'

DFS: 67

Footage Made: 616

Measured Depth: 1,755 37

8.5 MW:

VISC: 25 RPM:

WOB:

90

DMC: CMC:

DWC: 40 324 00 CWC: 292 940 00 (10.00) DRLG. SLIDE & ROT. F/1139' T/1552'. (0.50) RIG SERVICE. (7.50) DRLG. SLIDE & ROT. F/1552' T/1755'. (6.00)

LOST CIRC. @ 1755' - MIX AND PUMP LCM.

DATE: 1/18/2008

OPERATION: MIX & PUMP LCM FOR LOSS CIRC.

68 DFS:

8.5

0 Footage Made:

Measured Depth: 1,755

MW: WOB: 0

VISC: 37

RPM: 0 CMC:

DMC:

DWC:

(16.00) BUILD VOL. AND SPOT LCM PILLS. (4.00) TRIP OUT & STAND BACK MM & MWD - TRIP IN OPEN ENDED TIME DIST:

T/1750'. (4.00) BUILD VOL. AND SPOT 40% LCM PILLS.

DATE:

1/19/2008

**OPERATION:** DFS: 69

WAIT ON CMT. TO SET IN LOSS CIRC. ZONE

Footage Made:

Measured Depth: 1,765

MW:

VISC:

WOB: 15

DMC: TIME DIST: RPM: 90

CMC:

DWC: 93,286.00

38

0

(4.00) MIX & PUMP LCM. (2.00) TRIP OUT WITH D.P.. (1.00) PUMP THRU DRILL STRING. (0.50) DRILL F/1755' T/1765' THRU LOSS ZONE. (1.00) TRIP OUT. (1.50) TRIP IN OPEN ENDED TAG BTM. PULL UP TO 1715'. (6.50) WAIT ON HALLIBURTON TO THAW OUT TRUCK. (0.50) CMT. WITH HALLIBURTON SPOT 200 Sx "G" WT. 15.8 YIELD 1.23 WITH 4#

SX PHENO SEAL, 1/4# SX POLY & 6% SALT. (1.00) TRIP OUT WITH D.P.. (5.00) WAIT ON CMT..

1/20/2008 DATE:

OPERATION: WAIT ON CMT. PLUG TO SET FOR LOSS CIRC.

DFS: 70 MW:

Footage Made: O

Measured Depth: 1,765

WOB: DMC: 8.5

0

VISC: RPM: CMC:

DWC:

132,306.00

49,947.00

CWC:

CWC:

CWC:

568,479,00

436,173.00

TIME DIST:

- 5

(1.00) WAIT ON CMT.. (5.00) FILL HOLE WITH MUD - PICK UP & ORIENT MWD TOOLS & TRIP IN TO 1715'. (1.50) BREAK CIRC. (FULL RETS.) DRILL CMT. F/1715' T/1755' LOST RET. DRILL CMT. TO 1765' T.D.. (1.50) TRIP OUT & STAND BACK TOOLS. (2.00) TRIP IN OPEN ENDED TO 1720'. (9.00) HALLIBURTON TRUCK ON LOC. WAITING ON ON CMT. TO BE DEL. FROM VERNAL. (1.00) CMT. WITH HALLIBURTON PUMPED 400 SK "G" WT. 15.8 YIELD 1.23 6% SALT, 4# SK PHENO SEAL, 1/4# SK POLYFLAKE 87 BBL - DISP. WITH 15 BBL WATER. (1.00) TRIP OUT. (2.00) WAIT ON CMT. TO SET.

DATE:

1/21/2008

DRILLING OUT CMT. @ 1782' T.D. WITH FULL RET. OPERATION:

DFS:

71 8.4 Footage Made: VISC:

Measured Depth: 1,782

62,329.00

MW:

15

RPM:

37

90

17

WOB: DMC: TIME DIST:

DWC: CMC: (3.00) WAIT ON CMT.. (2.50) TRIP IN WITH DIR. TOOLS TAG CMT. @ 1725' - HOLE STAYING FULL. (0.50) DRILL CMT.

F/1725' T/1765' LOST RETS. @ 1755'. (1.00) DRILL W/O RETS. F/1765' T/1782'. (1.50) TRIP OUT AND STAND BACK D.C. (0.50) TRIP IN OPEN ENDED TO 1627. (3.00) WAIT ON CEMENTERS. (2.50) RIG UP BIG "4" AND SPOT CMT. PLUG -PUMPED 500 SK THIX O WT 13.9 YIELD 1.8 2% CaCl2, 14# SK FLOCEL, 10# SK GILSONITE 160 BBL - DISP. WITH 18 BBLS WATER. (0.50) TRIP OUT. (6.00) WAIT ON CMT. TO SET. (1.50) TRIP IN WITH DIR. TOOLS TAG @ 1678' - HOLE

STAYING FULL. (1,50) DRILL CMT, F/1678' T/1782' WITH FULL RETS..

DATE:

1/22/2008

OPERATION: DRILLING SLIDE & ROT. @ 2343' DROPPING ANGLE DFS:

72

Footage Made:

561

Measured Depth: 2.343

MW: WOR: 8.5 20

VISC: RPM:

40 90

DMC:

CMC:

DWC:

40.562.00 CWC:

CWC:

671.370.00

630,808.00

(7.00) DRLG. SLIDE & ROT. F/1782' T/1932' BUILDING ANGLE. (0.50) RIG SERVICE. (16.50) DRLG. SLIDE & ROT. F/1932' TIME DIST:

T/2343' START TO DROP ANGLE.

DATE:

1/23/2008

OPERATION:

DRILLING SLIDE & ROT. @ 3042'

DFS: 73 Footage Made: VISC:

699 36 90

Measured Depth: 3,042

9 MW: WOB:

25

RPM.

CWC: 729 078 00

DWC: 57,708.00 DMC: CMC: (10.00) DRLG, SLIDE & ROT, DROPPING ANGLE F/2343' T/2643'. (0.50) RIG SERVICE. (13.50) DRLG. SLIDE & ROT. TIME DIST:

DROPPING ANGLE F/2692' T/3042'.

DATE:

1/24/2008

DRILLING SLIDE & ROT. @ 3366' DROPPING ANGLE OPERATION: 324

DES: MW:

74 8.8 Footage Made: VISC:

39

Measured Depth: 3,366

Measured Depth: 3,550

WOB: DMC:

RPM:

90

CMC:

DWC:

36.999.00

CWC: 766,077.00

(13.00) DRLG. F/3042' T/3297' SLIDE & ROT. DROPPING ANGLE. (0.50) RIG SERVICE. (10.50) DRLG. F/3297' T/3366' TIME DIST: SLIDE & ROT. DROPPING ANGLE.

1/25/2008

DATE: **OPERATION:** 

DFS:

MW:

LAY DOWN DIRECTIONAL TOOLS

75

8.9

Footage Made: VISC:

184 39

90

DWC:

67,038.00

CWC:

WOB: DMC:

TIME DIST:

RPM: CMC:

(6.00) DRLG. F/3366' T/3424' SLIDE DROPPING ANGLE. (0.50) RIG SERVICE. (1.50) RIG REPAIR - POP OFF ON #1 PUMP. (6.50) DRLG. F/3424' T/3488' SLIDE DROPPING ANGLE. (1.00) RIG REPAIR - POP OFF ON #1 PUMP. (3.50) DRLG. F/3488' T/3550' SLIDE DROPPING ANGLE. (2.50) CIRC. & COND. HOLE FOR 9 5/8" CSG.. (2.50) TRIP OUT & LAY

DOWN DIRECTIONAL TOOLS.

DATE:

1/26/2008

OPERATION:

NIPPLE UP BOP

76 8.9

0 Footage Made: VISC: 39

RPM:

0

Measured Depth: 3,550

DWC:

174,276.00

CWC:

1,007,391.00

MW: WOB: DMC:

DFS:

٥

CMC:

(1.50) LAY DOWN MWD & 8" TOOLS. (9.50) R/U WEATHERFORD TRS & RAN 79 JTS. 9 5/8" 36# J-55 WITH FLOAT SHOE TIME DIST:

& COLLAR SET @ 3535' - TIGHT @ 640'. (2.00) CIRC. & COND.. (3.00) R/U HALLIBURON AND CMT. LEAD = 360SK TYPE III WT.10.5 YIELD 4.14 265 BBL TAIL = 245SK "A" WT.15.6 YIELD 1.21 53.4 BBL - DROPPED PLUG & DISP WITH 268 BBL WATER PLUG BUMPED FLOATS HELD - 37 BBL CMT. TO SURF. - CMT FELL BACK. (8.00) NIPPLE DOWN DIVERTER &

NIPPLE UP 11" BOP.

DATE:

1/27/2008

OPERATION:

**DRILLING @ 3600'** 

DFS:

77

Footage Made: VISC:

50

Measured Depth: 3,600

MW. WOB: 8 4 10

RPM:

27 105

DMC:

CMC:

33,215.00

CWC:

1,040,606.00

TIME DIST:

DWC:

(3.50) FINISH NIPPLE UP. (8.50) PRESS. TEST BOP, CHOKE & LINES TO 3000 psi - ANNULAR & CSG. TO 1500 psi.

(3.00) PICK UP BHA & TRIP IN TO 3460'. (3.50) DRILL CMT. & FLOAT EQ. F/3460' T/3550'. (0.50) SURVEY BROKE WIRE. (3.50) TRIP FOR SURVEY TOOL. (1.50) DRLG. F/3550' T/3600'.

DATE:

1/28/2008

**OPERATION:** DFS:

78

**DRILLING @ 4979** 

Footage Made:

1,379 Measured Depth: 4,979

MW: WOR: 8.4 20

VISC: RPM.

27

105

DMC:

CMC:

DWC:

56,536.00

1,097,142.00

CWC:

TIME DIST:

(5.00) DRLG. F/3600'T/3835'. (0.50) SURVEY @ 3760' 5 1/4 Deg.. (4.50) DRLG. F/3835' T/4120'. (0.50) RIG SERVICE. (3.50) DRLG. F/4120' T/4374'. (0.50) SURVEY @ 4263' 3 Deg.. (9.50) DRLG. F/4374' T/4979'.

DATE:

WOB:

DMC:

1/29/2008

OPERATION: **DRILLING @ 6438**'

DFS:

TIME DIST:

79

Footage Made: VISC:

Measured Depth: 6,438

8.5 MW:

20

RPM:

1,459 27 100

CMC: DWC: 35,910.00 CWC: 1.133.052.00 (4.50) DRLG. F/4979' T/5329'. (0.50) SURVEY @ 5250' 3 Deg.. (6.50) DRLG. F/5329' T/5774'. (0.50) RIG SERVICE. (9.50)

DRLG. F/5774' T/6374'. (0.50) SURVEY @ 6295' 2 1/2 Deg.. (2.00) DRLG. F/6374' T/6438'.

DATE:

1/30/2008

OPERATION: DRILLING @ 7613'

80

Footage Made:

1,175

Measured Depth: 7,613

DFS: MW: WOB:

8.6 20

VISC: RPM:

27

100

DWC:

CWC: 1 167.975 00 DMC: CMC: DWC: 34.923.00 TIME DIST: (8.00) DRLG. F/6438' T/6913'. (0.50) RIG SERVICE. (9.00) DRLG. F/6913' T/7358'. (0.50) SURVEY @ 7279' 2 1/2 Deg..

(6.00) DRLG. F/7358' F/7613'.

1/31/2008

DATE: OPERATION:

DFS:

DMC:

81

DRILLING @ 8569

VISC:

Footage Made:

956 27

Measured Depth: 8,569

MW: 8.5 WOB: 25

TIME DIST:

RPM: 100 CMC:

1.227.852.00

59.877.00 CWC: (4.50) DRLG. F/7613' T/7795'. (0.50) RIG SERVICE. (1.00) RIG REPAIR CHANGE ROT. CHAIN. (18.00) DRLG. F/7795'

T/85691

STATE OF UTAH
DEPARTMENT OF NATURAL RESOURCES

DIVISION OF OIL, GAS AND MINING	5. LEASE DESIGNATION AND SERIAL NUMBER: U-013792
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Do not use this form for proposals to drill new wells, significantly deepen existing wells below current bottom-hole depth, reenter plugged wells, or to drill horizontal laterals. Use APPLICATION FOR PERMIT TO DRILL form for such proposals.	7. UNIT OF CA AGREEMENT NAME: RIVERBEND UNIT
1. TYPE OF WELL OIL WELL GAS WELL 🗹 OTHER	8. WELL NAME and NUMBER: RBU 17-10E
2. NAME OF OPERATOR:	9. API NUMBER:
XTO ENERGY INC.	4304738582
3. ADDRESS OF OPERATOR: 382 CR 3100 CITY AZTEC STATE NM ZIP 87410 PHONE NUMBER: (505) 333-3100	10. FIELD AND POOL, OR WILDCAT: NATURAL BUTTES
4. LOCATION OF WELL FOOTAGES AT SURFACE: 477' FNL & 1380' FEL	COUNTY: UINTAH
QTR/QTR, SECTION, TOWNSHIP, RANGE, MERIDIAN: NWNE 10 10S 19E S	STATE: UTAH
11. CHECK APPROPRIATE BOXES TO INDICATE NATURE OF NOTICE, REPO	RT, OR OTHER DATA
TYPE OF SUBMISSION TYPE OF ACTION	
NOTICE OF INTENT	REPERFORATE CURRENT FORMATION
(Submit in Duplicate)  ALTER CASING  FRACTURE TREAT	SIDETRACK TO REPAIR WELL
Approximate date work will start: CASING REPAIR NEW CONSTRUCTION	TEMPORARILY ABANDON
CHANGE TO PREMOUS PLANS OPERATOR CHANGE	TUBING REPAIR
CHANGE TUBING PLUG AND ABANDON	VENT OR FLARE
SUBSEQUENT REPORT CHANGE WELL NAME PLUG BACK	WATER DISPOSAL
(Submit Original Form Only)  Date of work completion:  CHANGE WELL STATUS  PRODUCTION (START/RESUME)	WATER SHUT-OFF
COMMINGLE PRODUCING FORMATIONS RECLAMATION OF WELL SITE	✓ OTHER: CHG IN SLOT
2/7/2008 CONVERT WELL TYPE RECOMPLETE - DIFFERENT FORMATION	PATTERN
12. DESCRIBE PROPOSED OR COMPLETED OPERATIONS. Clearly show all pertinent details including dates, depths, volume	es, etc.
XTO Energy inadvertently drilled the RBU 17-10E in the slot that was planned for the RBU 1 drilled from the slot that was planned for the RBU 17-10E. After speaking with Jim Ashley, E Drilling Engineer, advised that sundries should be submitted alerting the BLM to the location	BLM Utah, John Egelston, XTO
Surface holes will now be switched between the two wells as such:	
RBU 17-10E OLD surf loc: 477' FNL & 1390' FEL NEW surf loc: 47	1' FNL & 1489' FEL
RBU 18-10E OLD surf loc: 471' FNL & 1489' FEL: NEW surf loc: 477	" FNL & 1390' FEL
Surveyors in the area will provide new location diagrams showing the "as drilled" orientation reports will be corrected to show appropriate details of each well.	of the well heads and drilling
NAME (PLEASE PRINT) HOLLY C. PERKINS TITLE REGULATORY C	OMPLIANCE TECH
SIGNATURE DATE 2/8/2008	
This space for State use only)	

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### HALLIBURTON

### Cementing Job Summary

105	19	E		D	7	The l	Road t	o Exc	ellenc	e Sta	ırts wi	th S	afety	,							•	-		
Sold To #: 301599 Ship To #: 2630322 Quote #:									Sales Order #: 5668787															
Customer:	XTO	ENER	RGY IN	IC						Cus	tomer	Rep	p: SE	ELE	Y, SC	OTT								
Well Name: RIVER BEND UNIT RBU Well #: 18-10E APVUM #:43/34738582																								
Field: NATURAL BUTTES City (SAP): UNKNOWN   County/Parish: Uintah   State: Utah																								
Contracto	r: Fro	ntier <b>C</b>	Orilling			R	ig/Plat	form	Name	Num	: Fror	ntier	6											
Job Purpo	se: (	Cemen	t Inter	media	ate C	asing	g																	
Well Type:							ob Typ	e: Ce	ement	ntem	nediate	e Ca	sing											
Sales Pers					₹T		rvc Su							ME	BU ID E	am	#: 2	4558	9					
							•	•	Job Pe															
HES En	p Nar	ne	Ехр Н	rs E	mp#		HES	Emp l	Name	E	ф Нг	En	np#	Π	HES E	mp	Nam	В	Ехр	Hrs	Em	ıp#		
GRIFFIN,			9.5	24	5589	N	IEILL, V	VAYN	E John		0.5		206	V/	<b>AZQUE</b>	Z, M	<b>VRIO</b>		9.5		438			
			·						Equip	omen	rt		-											
HES Unit #	Dis	tance	1 way	HES	S Uni	t#	Dista	nce-1			S Unit a	#	Dista	nce-	1 way	HE	S Un	it#	Dis	tance	p-1 v	way		
	1	*																						
									Job i	Hour	 B			-		<u> </u>								
Date	On	Locati	ion (	Эрега	ting	T	Date		On Loca	ation	Ope	erati	ng	1	Date		On L	ocati	on	Ope	erat	ing		
		Hours		Hou	rs	<u> </u>			Hou	<b>rs</b>	H	lour	<u> </u>	_		L	Н	ours			our			
02-10-08		9.5		3		L					<u> </u>			<u> </u>										
TOTAL							·	·		Total is	s the su	um o	f eacl	cok	umn sej			···						
				Jo	b			<del></del>			<u> </u>						mes							
Formation N							- <del>1</del>				<u> </u>					ate		Tim		Tim				
Formation I	Depth	(MD)	Гор				Botto	m			Called				09 - Feb - 2008			20:3			1ST			
Form Type		<u> </u>	2057 6		BHST On Locat  Job Depth TVD 3257. ft Job Start				10 - Feb - 2008 10 - Feb - 2008			00:4		MST										
	Job depth MD		325/. T			b Depth TVD Ht Above Floor				Job Started Job Completed								MST						
Water Depti Perforation		/AADNE	E		MAK	Ht A	To	loor	4.5		Depar			_	0 - Feb			10:0						
Perioration	Debiii	(MD)	TOIL				110		Weli	Data		ieu	LOC		U - Feb	- 20	00	10.0			IST			
Descripti	on	New /	M	ax	Size		<b>ID</b>	Weigl			hread			2rad	a To	р М		otton	T	gp	Dat	tom		
Descripti	<b>O</b>	Used	1		in		in	lbm/i	1	• • •	iii Cau		`	Grade		Grade 1		ift		MD	i	/D		VD
			ps			1											-	ft		t		rt .		
9 5/8"		New			9.62	5 8	8.921	36.						J-55	5			3225.						
Intermediate													_ _			====								
12 1/4" Oper Hole	n		1	Ì		1	12.25		}							550.	;	3257.						
13 3/8" Surfa	ace	Used	+	+	13.37	75 1	2.615	54.5	+						-+			550.	+	-+				
						-1.			ental/3	rd Pa	rty (Hi	ES)			<del></del>	<u>.</u>		<del>500.</del>						
<del></del>					)escr	iptio							Q	tv (	Qty uon	пГ	epth	T	Si	uppli	er			
PLUG,CMTG	TOP.	9 5/8,H	WE,8.										1		EA	+	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,			<u>-PP</u>	<del>-</del>			
	<u> </u>	<u>-</u> -					-	Tools	and A	cces	sories	 B												
Туре	Size	Qty	Make	Der	oth	T	уре	Size				Dep	nth		Гуре	Т	Size	<b>a</b> T	Qty	, ,	Ma	ko		
Guide Shoe	3.23					acke			1 3	<u> </u>							012.		۷.,	-	IVIG	inc		
Float Shoe				1			e Plug							Top Plug Bottom Plug										
Float Collar						letai				1					lug set	_								
Insert Float															Contain									
Stage Tool															alizers									
			<del></del>						laneou	us Ma	aterial	8												
Gelling Agt		1		onc_			Surfac				Conc				Туре			Qty			nc	%		
Treatment F	ld	<u> </u>	Co	nc			Inhibit	or			Conc	C	<b> </b> s	and	Туре			Size		Qt	y			

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Sunday. February 10. 2008 09:38:00

DIV. OF OIL, GAS & MINING

### HALLIBURTON

### Cementing Job Summary

						Flu	id Data							
S	age/Plug	#: 1												
Fluid #	Stage	Гуре	Fluid Name				Qty	Qty uom	Mixing Density Ibm/gal	Yield ft3/sk	Mix Fluid Gal/sk	į.	Total I Fluid G	
1	Gel Wate W/Poly-E	Ahead					20.00	bbl	8.4	.0	.0	5.0		
2	Lead Cer	ment	CMT - STANDARD TYPE III - FINE (100012229)				370.0	sacks	10.5	4.14	26.03	5.0	26.0	3
	94 lbm			STANDARD T				2229)						
	2 %			AL 60, 100 L	<u> </u>	005051)								
	2 %			LITE (10000										
	0.3 %			SET, 50 LB S		65)								
	0.125 lbm	<u> </u>		-FLAKE (101	<del>_</del>									
	10 lbm		GILSON	NITE, BULK (*	00003700)									
	26.03 Gal	}	FRESH	WATER										
3	Tall Cem	ent	CMT - STANDARD CEMENT (100003684)				250.0	sacks	15.6	1.2	5.26	5.0	5.26	j
	94 lbm			STANDARD -					0003684)					
2 %				M CHLORIDI		PELLE1	(100005	053)						
	0.125 lbm	l	POLY-E	-FLAKE (101	216940)									
	5.258 Gal		FRESH	WATER										
4	Displace						251.644	bbl	8.34	.0	.0	5.0		
5	Top Out	Side	(100003					sacks	15.6	1.21	5.28		5.28	i
	94 lbm		CMT - STANDARD - CLASS A REG OR TYPE I, BULK (100003684)											
	3 %		CALCIUM CHLORIDE - HI TEST PELLET (100005053)											
	0.125 lbm			-FLAKE (101:	216940)									
	5.275 Gal	1		WATER		· · · · · · · · · · · · · · · · · · ·		<del></del>		olumes		· · · · · · · · · · · · · · · · · · ·		
	iculated \	Values		Pressu	res	ļ				<u> </u>	· · · · · · · · · · · · · · · · · · ·			
	cement			t in: Instant		Lost Re			Cement S			Pad		
	Cement		5 M		<del></del> .	<del>                                     </del>	Returns		Actual Di			Treatm		
rac G	radient	····	15 N	וווי		Spacer	ates	J	Load and	Breakde	own)	Total J	lob ]	
Circui	ating		<del>- 1</del>	Mixing			Displac	ement	Τ		Avg. J	loh		
	ent Left in	Pipe	Amount		son Shoe	ر doint	/\	,cilielit	<u> </u>		Avg. J	00		
	Ring #1@			Frac ring # 2		an I	rat Rin	a # 3 A	TIC		Frac Ring	#40	ID	
		· · · · · · · · ·		Herein Is (	<u></u>		Represe				. rao rang	<u>~ ~ ~ ~</u>	1,10	

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### Cementing Job Log

The Road to Excellence Starts with Safety

Sold 10 #: 301599	5nip 10 #: 2030	1322		Quote #:			Sale	s Order #: 5668/87	
<b>Customer:</b> XTO ENERGY INC				Custome	r Rep: S	EELEY, S	COTT		
Well Name: RIVER BEND UNI	T	Well #	: 18-10E			AP	VUWI #:		
Field: NATURAL BUTTES City	(SAP): UNKNOV	MN C	ounty/F	Parish: U	intah		State	: Utah	
Legal Description:									
Lat: Contractor: Frontier Drilling				_ong:					
Contractor: Frontier Drilling	Ria/Pl	atform		lum: Fro	ntier 6				
Job Purpose: Cement Intermed						Ticket	Amount	·	
Well Type: Development Well		me: Ce	ment In	termedia	te Casino		Allouin	•	
Sales Person: KRUGER, ROB				IFFIN, S			Emn #	: 245589	
Dules Terson: TITOCETT, TODE		uper vi	Rate	1 111, 5	IMIL			. 245569	
Activity Description	Date/Time	Cht	bbl/ min	Volume bbl		Pressure psig		Comments	
		#		Stage	Total	Tubing	Casing		
Call Out	02/09/2008 20:30								
Depart Yard Safety Meeting	02/09/2008 22:15								
Crew Leave Yard	02/09/2008 23:30								
Arrive At Loc	02/10/2008				<del>                                     </del>	<del> </del>	<del></del>		
	00:45			ĺ					
Assessment Of Location	02/10/2008				<del>                                     </del>				
Safety Meeting	00:50				1			1	
Pre-Rig Up Safety Meeting	02/10/2008 01:00								
Rig-Up Equipment	02/10/2008 02:30								
Rig-Up Completed	02/10/2008 03:30	-							
Safety Meeting - Pre Job	02/10/2008								
	04:15	1 1							
Pressure Test	02/10/2008 05:38						3200. 0		
Pump Gel - Start	02/10/2008 05:45		5.1	20			150.0	GEL MIXED WITH POL- E-FLAKE	
Pump Lead Cement	02/10/2008 05:49	<del> </del>	5.1	272.8			150.0	370 SKS MIXED AT 10.5 PPG	
Shutdown	02/10/2008 05:50							SHUT DOWN TO FIX WATER VALVE	
Resume	02/10/2008 06:02		4.8	272.8			162.0	RESUME PUMPING LEAD CEMENT	
Pump Tail Cement	02/10/2008 06:58		15.6	53.4			95.0	250 SKS MIXED AT 15.6 PPG	
Shutdown	02/10/2008 07:10							10.0 FFG	
Drop Top Plug	02/10/2008 07:11								

Sold To #: 7.20.130

Ship To #:2630322

Quote #:

RECEIVED Order #:

5668787

SUMMIT Version: 7.20.130

Sunday. February 10. 2008 09:38:00

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### HALLIBURTON

### Cementing Job Log

Activity Description	Date/Time	Cht	Rate bbl/ min	Volume bbi		Pressure psig		Comments	
		#		Stage	Total	Tubing	Casing		
Pump Displacement	02/10/2008 07:12		7.1	245.8			200.0	FRESH WATER DISPLACEMENT	
Displ Reached Cmnt	02/10/2008 07:20		7.1		106		230.0		
Slow Rate	02/10/2008 07:32		5.1		130		165.0		
Cement Returns to Surface	02/10/2008 07: <b>4</b> 0		5.1		160		235.0	APPROX. 80 BBL CEMENT TO SURFACE	
Slow Rate	02/10/2008 07:50		2.8		210		500.0		
Bump Plug	02/10/2008 07:59		2.6		245		800.0		
Check Floats	02/10/2008 08:03		2.6		245				
Other	02/10/2008 08:04							FLOATS HOLD 2.5 BBL RETURNED	
Post-Job Safety Meeting (Pre Rig-Down)	02/10/2008 08:15								
Rig-Down Equipment	02/10/2008 08:20								
Rig-Down Completed	02/10/2008 09:10						i		
Depart Location Safety Meeting	02/10/2008 09:45								
Crew Leave Location	02/10/2008 10:00								

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DIV. OF OIL, GAS & MINING

Sold To #: 7.20.130

Ship To #:2630322

Quote #:

Sales Order #:

5668787

**SUMMIT Version:** 

7.20.130

Sunday February 10, 2008 09:38:00

### STATE OF UTAH

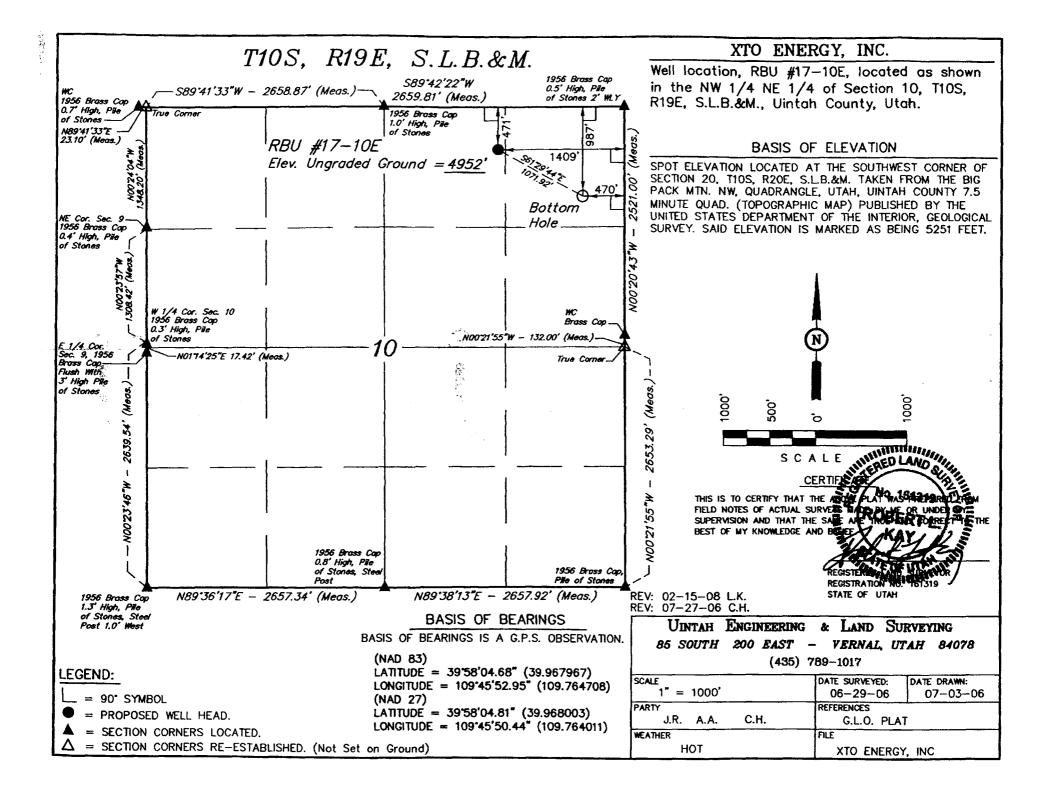
DIVISION OF OIL, GAS AND MINING	5. LEASE DESIGNATION AND SERIAL NUMBER: U-013792								
SUNDRY NOTICES AND REPORTS ON WELLS	6. IF INDIAN, ALLOTTEE OR TRIBE NAME:								
Do not use this form for proposals to drill new wells, significantly deepen existing wells below current bottom-hole depth, reenter plugged well drill horizontal laterals. Use APPLICATION FOR PERMIT TO DRILL form for such proposals.	7. UNIT OF CA AGREEMENT NAME. RIVER BEND UNIT								
1, TYPE OF WELL OIL WELL GAS WELL OTHER	8. WELL NAME and NUMBER: RBU 17-10E								
2. NAME OF OPERATOR: XTO ENERGY INC.	9 API NUMBER 4304738582								
3 ADDRESS OF OPERATOR 382 CR 3100 AZTEC NM 87410 (505) 333-31	00 NATURAL BUTTES								
4 LOCATION OF WELL FOOTAGES AT SURFACE: 471' FNL & 470' FEL	county: UINTAH								
FOOTAGES AT SURFACE: 471 FINE & 470 FEL	COUNTY UINTAH								
QTR/QTR, SECTION, TOWNSHIP, RANGE, MERIDIAN: NWNE 10 10S 19E S	STATE: UTAH								
CHECK APPROPRIATE BOXES TO INDICATE NATURE OF NOTICE, I	REPORT, OR OTHER DATA								
TYPE OF SUBMISSION TYPE OF ACTION									
NOTICE OF INTENT	REPERFORATE CURRENT FORMATION								
(Submit in Duplicate)	SIDETRACK TO REPAIR WELL								
Approximate date work will start CASING REPAIR NEW CONSTRUCTION	TEMPORARILY ABANDON								
CHANGE TO PREVIOUS PLANS OPERATOR CHANGE	TUBING REPAIR								
CHANGE TUBING PLUG AND ABANDON	VENT OR FLARE								
SUBSEQUENT REPORT (Submit Original Form Only)  CHANGE WELL NAME  PLUG BACK	WATER DISPOSAL								
Date of work completion:	WATER SHUT-OFF								
2/18/2008 COMMINGLE PRODUCING FORMATIONS RECLAMATION OF WELL SITE	✓ OTHER: NEW LOCATIONS								
CONVERT WELL TYPE RECOMPLETE - DIFFERENT FOR	MATION								
DESCRIBE PROPOSED OR COMPLETED OPERATIONS. Clearly show all pertinent details including dates, depths, volumes, etc.  XTO Energy Inc. inadvertently drilled the RBU 17-10E in the slot that was planned for the RBU 18-10E and the RBU 18-10E was drilled in the slot that was planned for the RBU 17-10E. After John Egelston spoke with Jim Ashley at the BLM and Ken Secrest spoke with Brad Hill at the DOGM, plats have been revised to reflect the new surface hole locations and the "as drilled" bottom hole locations as follows:									
RBU 17-10E NEW SHL: 471' FNL & 1409' FEL NWNE SEC 10-T10S-R19E									
RBU 17-10E NEW SHL: 471' FNL & 1409' FEL NWNE SEC 10-T10S-R19E  "AS DRILLED" BHL: 987' FNL & 470' FEL NWNE SEC 10-T10S-R19E 60	5855x 39.966535								
RBU 18-10E NEW SHL: 477' FNL & 1390' FEL NWNE; SEC 10-T10S-R19E "AS DRILLED" BHL: 1338' FNL & 1311' FEL NWNE SEC 10-T10S-R19E	Utah Division of Oil, Gas and Mining								
COPY SENT TO OPERATOR									
Date: 3-3-2008 Initiale: ¥5	Date: 02-28-08  By:								
NAME (PLEASE PRO) HOULY C. PERKINS	ORY COMPLIANCE TECH								
SIGNATURE DATE 2/18/2008									

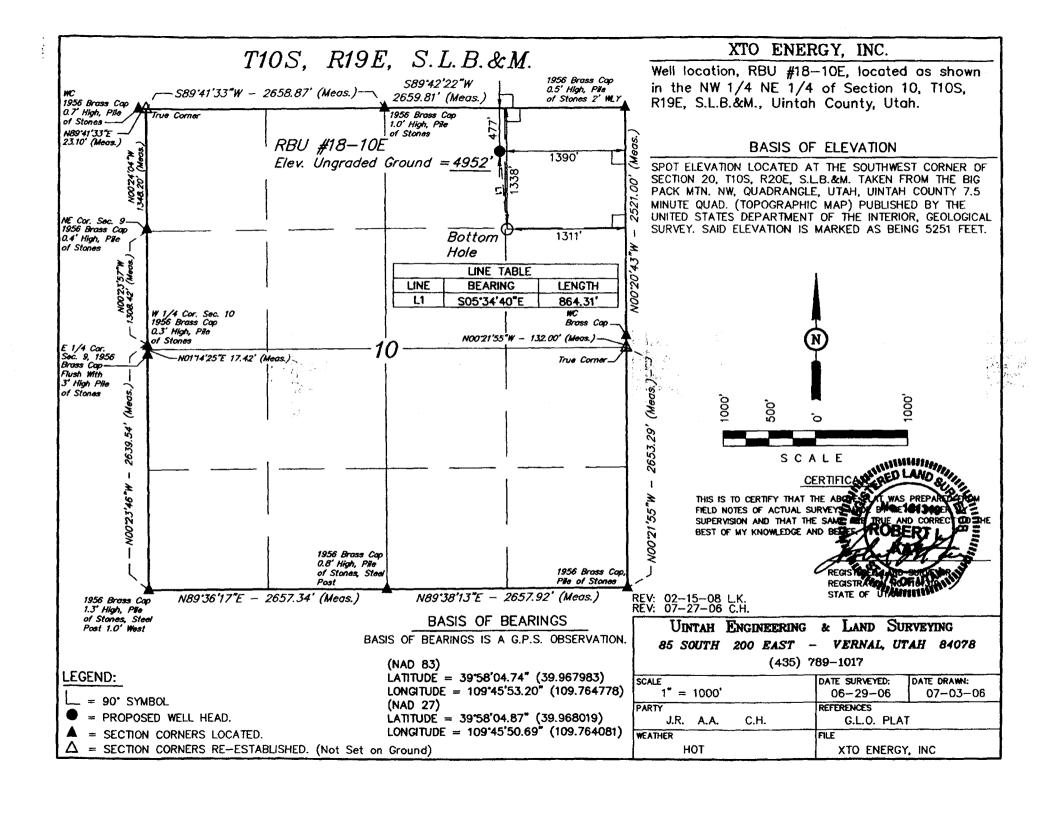
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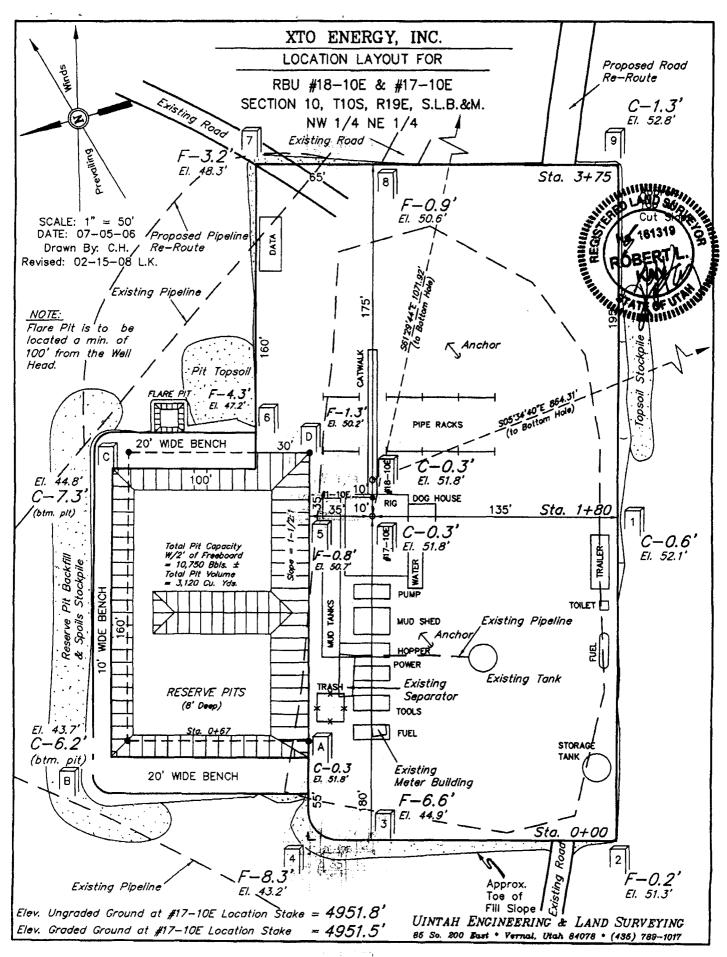
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LL MANS SEC L MANG SEC







FORM 9

### STATE OF UTAH

DEPARTMENT OF NATURAL RESOURCES DIVISION OF OIL, GAS AND MINING

5. LEASE DESIGNATION AND SERAL NUMBER:

	U-013792							
SUNDRY	6. IF INDIAN, ALLOTTEE OR TRIBE NAME:							
Do not use this form for proposals to drill r drill horizontal l	7. UNIT OF CA AGREEMENT NAME: RIVERBEND UINT							
1. TYPE OF WELL OIL WELL	8. WELL NAME and NUMBER:							
2. NAME OF OPERATOR:				RBU 17-10E  9. API NUMBER:				
XTO ENERGY INC.				4304738582				
3. ADDRESS OF OPERATOR: 382 CR 3100	10. FIELD AND POOL, OR WLDCAT: NATURAL BUTTES/WSTCH-MV							
4. LOCATION OF WELL	. _Y AZTEC	STATE NM ZIP 87410	(505) 333-3100					
FOOTAGES AT SURFACE: 477' F	NL & 1390' FEL			COUNTY: UINTAH				
QTR/QTR, SECTION, TOWNSHIP, RAP	IGE, MERIDIAN: NWNE	10 10S 19E S		STATE: UTAH				
11. CHECK APP.	ROPRIATE BOXES	TO INDICATE NATUR	E OF NOTICE, REPO	RT, OR OTHER DATA				
TYPE OF SUBMISSION	T		TYPE OF ACTION					
NOTICE OF INTENT	ACIDIZE	DEEPEN		REPERFORATE CURRENT FORMATION				
(Submit in Duplicate)	ALTER CASING	FRACTU	RE TREAT	SIDETRACK TO REPAIR WELL				
Approximate date work will start:	CASING REPAIR	NEW CO	NSTRUCTION	TEMPORARILY ABANDON				
	CHANGE TO PREVIOUS	S PLANS OPERAT	OR CHANGE	TUBING REPAIR				
	CHANGE TUBING	PLUG AN	ID ABANDON	VENT OR FLARE				
SUBSEQUENT REPORT	CHANGE WELL NAME	PLUG BA	ck	WATER DISPOSAL				
(Submit Original Form Only)	CHANGE WELL STATUS	S PRODUC	TION (START/RESUME)	WATER SHUT-OFF				
Date of work completion:	COMMINGLE PRODUCI	ING FORMATIONS RECLAM	ATION OF WELL SITE	✓ OTHER: FEB'08 MONTHLY				
2/29/2008	CONVERT WELL TYPE	RECOME	PLETE - DIFFERENT FORMATION	REPORTING				
12. DESCRIBE PROPOSED OR CO				es, etc.				
NAME (PLEASE PRINT) DOLENA	JOHNSON	r	OFFICE CLERK					
SIGNATURE SIGNATURE			2/4/2009	/				
SIGNATURE \ \ \CXCAA	> 101/m ~ ~ ~	<b>)</b>	ATE 3/1/2008					

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### Farmington Well Workover Report

RIVERBENI	UNIT	Well # 017-10E	MV/WSTC
Objective:	Drill & Complete		
First Report:	10/10/2007		
AFE:	715196		
2/4/08	Wellview has drlg detail & accumulated cost.		
2/23/08	under 750 psig. Log indic TOC @ 1100'. POF	H & LD logging tls. MIRU pmp trk. I 2 9060'-9063' w/4" csg gun, 3 JSPF &	gd PBTD @ 9105' WL measment. Run CBL fr/ 9075'-900' PT frac vlv & csg to 5000 psig. RIH w/4" csg gun. Perf & 54 ttl holes. (Titan EXP 3323-32IT,25 gm, 120 deg c.

**UINTAH** 

**RBU 17-10E** 

T10S, R20E, Sec 10, NWNE LOCATION:

CONTRACTOR:

Frontier Drilling, 6

WI %:

AFE#:

715195

API#: 43047385820000 DATE FIRST RPT: 10/18/2007

DATE:

2/1/2008

**OPERATION:** CIRC. FOR LOGS @ T.D. 9158'

DFS: MW:

82 8.9 30

Footage Made:

VISC:

38 RPM:

WOB: DMC:

CMC:

100

589

0

39

50

DWC:

45.411.00

CWC:

1,273,263.00

TIME DIST:

Measured Depth: 9,158

Measured Depth: 9,158

(4.50) DRLG. F/8569' T/8728'. (0.50) RIG SERVICE. (16.50) DRLG. F/8728' T/9158'. (2.50) CIRC. & COND. FOR LOGS.

DATE:

2/2/2008

OPERATION: DFS: 83

TRIP IN TO LAY DOWN D.P.

MW:

8.9 0

Footage Made: VISC:

RPM:

CWC:

1,358,011.00

WOB: TIME DIST:

DMC:

CMC:

DWC:

84,748.00

(3.00) CIRC. & COND.. (5.50) TRIP OUT TO LOG. (3.50) WAIT ON SCHLUMBERGER. (8.00) R/U SCHLUMBERGER &

RAN PLATFORM EXPRESS WITH DIRECTIONAL LOG - LOGGERS T.D. 9160'. (4.00) TRIP IN TO LAY DOWN D.P..

DATE:

2/3/2008

WORK TIGHT HOLE WITH 5 1/2" CSG. OPERATION:

DFS: MW:

84 8.9 Footage Made:

0 39

VISC: RPM: 50

WOB: DMC:

0

CMC:

DWC:

FULL RET.. (5.50) NIPPLE DOWN BOP & PREPAIR TO SKID TO RBU 18-10 E - RELEASED RIG @ 18:00 2/3/2008.

45,302.00

TIME DIST:

CWC: 1,403,313.00 (1.50) TRIP IN TO LAY DOWN D.P. - WASH 30' TO BTM.. (2.00) CIR. & COND.. (8.50) LAY DOWN D.P. & BHA. (6.50) R/U WEATHERFORD TRS & RAN 205 JTS 5 1/2" 17# N-80 WITH DIFF FILL SHOE & FLOAT TOTAL 9148' - WASHED LAST 3 JTS. TO BTM. - HOLE GOT TIGHT & PACKED OFF. (3.50) WORK 5 1/2" OUT OF TIGHT HOLE LAYED DOWN 2 JTS. SO

FAR.

DATE:

2/4/2008

OPERATION: RIG UP ON RBU 18-10 E

DFS:

DMC:

85

Footage Made:

0

Measured Depth: 9,158

Measured Depth: 9,158

MW:

TIME DIST:

WOB:

0

VISC: RPM: CMC:

DWC:

200,583.00

CWC: 1.603.896.00

(2.00) WORK TIGHT HOLE - LAY DOWN 3 JTS. 5 1/2" CSG. - CAME FREE. (2.50) WASH BACK TO BTM. & CIRC.. (2.00) CMT. WITH HALLIBURTON LEAD = 180 SK HIGHFILL WT. 11.6 YIELD 3.12 100 BBL TAIL = 755 SK LIGHT WT. 13.0 YIELD 1.75 235 BBL - DROP PLUG & DISP. WITH 211 BBL TREATED 2% KCL WATER - PLUG BUMPED FLOATS HELD - HAD

STATE OF UTAH DEPARTMENT OF NATURAL RESOURCES	FORM 9
DIVISION OF OIL, GAS AND MINING	5. LEASE DESIGNATION AND SERIAL NUMBER: U-013792
SUNDRY NOTICES AND REPORTS ON WELLS	6. IF INDIAN, ALLOTTEE OR TRIBE NAME:
Do not use this form for proposals to drill new wells, significantly deepen existing wells below current bottom-hole depth, reenter plugged wells, or to drill horizontal laterals. Use APPLICATION FOR PERMIT TO DRILL form for such proposals.	7. UNIT OF CA AGREEMENT NAME: RIVERBEND UNIT
1. TYPE OF WELL OIL WELL GAS WELL OTHER	8. WELL NAME and NUMBER: RBU 17-10E
2. NAME OF OPERATOR:  XTO ENERGY INC.	9. API NUMBER: 4304738582
3. ADDRESS OF OPERATOR: 9HONE NUMBER: (505) 333-3100	10. FIELD AND POOL, OR WILDCAT: NATURAL BUTTES/WSTCH-MV
4. LOCATION OF WELL FOOTAGES AT SURFACE: 477' FNL & 1390' FEL	COUNTY: UINTAH
QTR/QTR, SECTION, TOWNSHIP, RANGE, MERIDIAN: NWNE 10 10S 19E S	STATE: UTAH
11. CHECK APPROPRIATE BOXES TO INDICATE NATURE OF NOTICE, REP	ORT, OR OTHER DATA
TYPE OF SUBMISSION TYPE OF ACTION	
NOTICE OF INTENT (Submit in Duplicate)  ACIDIZE  DEEPEN  ALTER CASING  FRACTURE TREAT	REPERFORATE CURRENT FORMATION SIDETRACK TO REPAIR WELL
Approximate date work will start: CASING REPAIR NEW CONSTRUCTION	TEMPORARILY ABANDON
CHANGE TO PREVIOUS PLANS OPERATOR CHANGE	TUBING REPAIR
CHANGE TUBING PLUG AND ABANDON	VENT OR FLARE
SUBSEQUENT REPORT CHANGE WELL NAME PLUG BACK	WATER DISPOSAL
(Submit Original Form Only)  Date of work completion:  CHANGE WELL STATUS  PRODUCTION (START/RESUME)	WATER SHUT-OFF
COMMINGLE PRODUCING FORMATIONS RECLAMATION OF WELL SITE	OTHER: MARCH MONTHLY
3/31/2008 CONVERT WELL TYPE RECOMPLETE - DIFFERENT FORMATION	N REPORT
12. DESCRIBE PROPOSED OR COMPLETED OPERATIONS. Clearly show all pertinent details including dates, depths, volu	imes, etc.
XTO Energy has nothing to report on this well for the period of 03/01/2008 thru 03/31/2008	8.

TITLE OFFICE CLERK

DATE 4/3/2008

(This space for State use only)

SIGNATURE_

NAME (PLEASE PRINT) ______DOLENA JOHNSON

RECEIVED

APR 0 9 2008

DIV. OF OIL, GAS & MINING

#### FORM 9

STATE OF UTAH
DEPARTMENT OF NATURAL RESOURCES

1	5. LEASE DESIGNATION AND SERIAL NUMBER; U-013792			
SUNDRY	6. IF INDIAN, ALLOTTEE OR TRIBE NAME:			
Do not use this form for proposals to drill n drill horizontal la	new wells, significantly deepen existinaterals. Use APPLICATION FOR PE	ng wells below current bottom-hole o RMIT TO DRILL form for such prop	depth, reenter plugged wells, or to osals.	7. UNIT OF CA AGREEMENT NAME: RIVERBEND UNIT
1. TYPE OF WELL OIL WELL	☐ GAS WELL <b>☑</b>	OTHER		8. WELL NAME and NUMBER: RBU 17-10E
2. NAME OF OPERATOR:		- <del> </del>	**************************************	9. API NUMBER:
XTO ENERGY INC.  3. ADDRESS OF OPERATOR:			PHONE NUMBER:	4304738582 10. FIELD AND POOL, OR WILDCAT:
	AZTEC STA	NM ZIP 87410	(505) 333-3100	NATURAL BUTTES/WSTCH-MV
4. LOCATION OF WELL FOOTAGES AT SURFACE: 477' F	NL & 1390' FEL			COUNTY: UINTAH
QTR/QTR, SECTION, TOWNSHIP, RAN	IGE, MERIDIAN: NWNE 10	) 10S 19E S		STATE: UTAH
11. CHECK APPE	ROPRIATE BOXES TO	O INDICATE NATUR	E OF NOTICE, REP	ORT, OR OTHER DATA
TYPE OF SUBMISSION			TYPE OF ACTION	
NOTICE OF INTENT	ACIDIZE	DEEPEN		REPERFORATE CURRENT FORMATION
(Submit in Duplicate)	ALTER CASING		RETREAT	SIDETRACK TO REPAIR WELL
Approximate date work will start:	CASING REPAIR		NSTRUCTION	TEMPORARILY ABANDON
	CHANGE TO PREVIOUS P	_	OR CHANGE	TUBING REPAIR
SUBSEQUENT REPORT	CHANGE TUBING		ND ABANDON	VENT OR FLARE
(Submit Original Form Only)	CHANGE WELL NAME CHANGE WELL STATUS	☐ PLUG B.		WATER DISPOSAL WATER SHUT-OFF
Date of work completion:	COMMINGLE PRODUCING		CTION (START/RESUME)  ATION OF WELL SITE	
4/30/2008	CONVERT WELL TYPE	=	PLETE - DIFFERENT FORMATION	OTHER: APRIL MONTHLY REPORT
12. DESCRIBE PROPOSED OR CO		•		imes, etc.
1 ) AMAN	MCCAULEY - M I ( au	() () ()	FILE CLERK 5/2/2008	
SIGNATURE 100VVVVV	~ 1. (C. sw		ATE 3/2/2008	
(This space for State use only)		U		DECEMED

RECEIVED MAY 0 8 2008

#### **Farmington Well Workover Report**

RIVERBEND UNIT Well # 017-10E MV/WSTC

Objective:

Drill & Complete

First Report:

10/10/2007

AFE:

715195

4/3/08

Cont rpt for AFE # 715195 to D&C. SICP 0 psig, MIRU HES & Casedhole Solutions. Held safety mtg & PT all surface lines to 8,000 psig, held gd. BD MV stg #1 perfs w/2% KCL wtr and EIR. A. MV perfs fr/8,990' - 9,063' w/1050 gals of 7-1/2% NEFE HCL ac & 81 Bio-BS @ 12 BPM dwn 5-1/2" csg. ISIP 2,935 psig, 5" SIP 2,723 psig, 10" SIP 2,590 psig, surge balls off perfs & SD 20". Frac'd MV stg #1 perfs fr/8,990' - 9,063', dwn 5-1/2" csg w/36,173 gals wtr, 70Q CO2 foam fld (Pure Gel 3), 2% KCl wtr carrying 102,300 lbs Premium White 20/40 sd, coated w/Expedite Lite. Max sd conc 4 ppg, ISIP 3,420 psig, 5" SIP 3,125 psig. Used 124 tons of CO2, 861 BLWTR (stg 1). RIH & set 10K CBP @ 8,960'. PT plg to 6,000 psig, gd tst. RIH w/3-3/8" csg guns loaded w/Titan EXP-3323-321T, 25 gm chrgs. Perf stage #2 intv fr/8,803' - 8,808' 8,827' - 8,830', 8,865' - 8,874', 8,919' - 8,921' & 8,932' - 8,934' w/3 JSPF (120 deg phasing, 0.41" EHD, 45.16" pene., 68 holes). POH & LD perf guns. BD MV stg #2 perfs w/2% KCL wtr and EIR. A. MV perfs fr/8,803' - 8,934' w/1350 gals of 7-1/2% NEFE HCL ac & 102 Bio-BS @ 12 BPM dwn 5-1/2" csg. ISIP 2,795 psig, 5" SIP 2,617 psig, 10" SIP 2,572 psig, surge balls off perfs & SD 20". Frac'd MV stg #2 perfs fr/8,803' - 8,934', dwn 5-1/2" csg w/48,444 gals wtr, 70Q CO2 foam fld (Pure Gel 3), 2% KCl wtr carrying 181,300 lbs Premium White 20/40 sd, coated w/Expedite Lite. Max sd conc 4 ppg, ISIP 3,552 psig, 5" SIP 3,192 psig. Used 222 tons of CO2, 1153 BLWTR (stg 2). RIH & set 10K CBP @ 8,730'. PT plg to 6,000 psig, gd tst. RIH w/3-3/8" csg guns loaded w/Titan EXP-3323-321T, 25 gm chrgs. Perf stage #3 intv fr/8,465' - 8,485' w/3 JSPF (120 deg phasing, 0.41" EHD, 45.16" pene., 61 holes). POH & LD perf guns. BD MV stg #3 perfs w/2% KCL wtr and EIR. A. MV perfs fr/8,465' - 8,485' w/1,250 gals of 7-1/2% NEFE HCL ac & 92 Bio-BS @ 12 BPM dwn 5-1/2" csg. ISIP 2,436 psig, 5" SIP 2,256 psig, 10" SIP 2,165 psig, surge balls off perfs & SD overnight. SWI & SDFN. 2014 BLWTR ttl.

4/4/08

SICP 0 psig. Held safety mtg & PT all surface lines to 8,000 psig, held gd. Frac'd MV stg #3 perfs fr/8,465' - 8,485', dwn 5-1/2" csg w/33,541 gals wtr, 70Q CO2 foam fld (Pure Gel 3), 2% KCl wtr carrying 89,000 lbs Premium White 20/40 sd, coated w/Expedite Lite. Max sd conc 4 ppg, ISIP 3,316 psig, 5" SIP 3,195 psig. Used 106 tons of CO2, 799 BLWTR (stg 3). RIH & set 10K CBP @ 8,420'. PT plg to 6,000 psig, gd tst. RIH w/3-3/8" csg guns loaded w/Titan EXP-3323-321T, 25 gm chrgs. Perf stage #4 intv fr/8,209' - 8,218', & 8,275' - 8,285', w/3 JSPF (120 deg phasing, 0.41" EHD, 45.16" pene., 59 holes). POH & LD perf guns. BD MV stg #4 perfs w/2% KCL wtr and EIR. A. MV perfs fr/8,209' - 8,285' w/1,200 gals of 7-1/2% NEFE HCL ac & 89 Bio-BS @ 12 BPM dwn 5-1/2" csg. ISIP 3,271 psig, 5" SIP 2,920 psig, 10" SIP 2,710 psig, surge balls off perfs & SD 20". Frac'd MV stg #4 perfs fr/8,209' - 8,285', dwn 5-1/2" csg w/30,298 gals wtr, 70Q CO2 foam fld (Pure Gel 3), 2% KCl wtr carrying 65,500 lbs Premium White 20/40 sd, coated w/Expedite Lite. Max sd conc 4 ppg, ISIP 3,581 psig, 5" SIP 3,147 psig. Used 97 tons of CO2, 721 BLWTR (stg 2). RIH & set 10K CBP @ 7,910'. PT plg to 6,000 psig, gd tst. RIH w/3-3/8" csg guns loaded w/Titan EXP-3323-321T, 25 gm chrgs. Perf stage #5 intv fr/7,505' - 7,516', 7,592' - 7,598', w/3 JSPF (120 deg phasing, 0.41" EHD, 45.16" pene., 53 holes). POH & LD perf guns. SWI & SDFN. 3534 BLWTR ttl. Rpts suspd until further activity.

4/16/08

SICP 0 psig. MIRU Casedhole Solutions & HES. Held safety mtg & tst surf lines to 7000 psig. BD MV/UB stg #5 perfs w/2% KCL wtr & EIR. A. MV perfs fr/7,505' - 7,598' w/1,050 gals of 7-1/2% NEFE HCL ac and 80 Bio-BS @ 12 BPM dwn 5-1/2" csg. ISIP 5,584 psig, 5" 2,488 psig, 10" SIP 2,454, (Gd ball action) surge balls off perfs & SD 20". Fracd MV/UB stg #5 perfs fr/7,505' - 7,598', dwn 5-1/2" csg w/20,606 gals wtr, 70Q N2 foamed fld (13 cp Delta 200), 2% KCl wtr carrying 54,671 lbs Premium White 20/40 sd, coated w/Expedite Lite. Max sd conc 4 ppg, ISIP 2,783 psig, 5" SIP 2,683 psig, used 858 mscf of N2, 648 BLWTR. RIH & set CFP @ 7,270', PT plg to 5000 psig. Gd tst. RIH w/3-3/8" csg guns loaded w/Titan EXP-3323-321T, 25 gm chrgs. Perf stage #6 intv fr/6,958'- 6,964' & 7,165'- 7,175 w/3 SPF (120 deg phasing, 0.41" EHD, 45.16" pene., 50 holes). POH & LD perf guns. BD CW stg #6 perfs w/2% KCL wtr & EIR. A. MV perfs ft/6,958' - 6,964' w/1,000 gals of 7-1/2% NEFE HCL ac & 75 Bio-BS @ 12 BPM dwn 5-1/2" csg. ISIP 1,743 psig, 5" SIP1,622 psig, 10" SIP 1,609 psig, (Poor ball action) surge balls off perfs & SD 20". Fracd CW stg #6 perfs fr/6,958' -7,175' dwn 5-1/2" csg w/18,517 gals wtr, 70Q N2 foamed fld (13 cp Delta 200), 2% KCl wtr carrying 44,017 lbs Premium White 20/40 sd, coated w/Expedite Lite. Max sd conc 4 ppg, ISIP 2,233 psig, 5" SIP 1,781 psig, used 728 mscf of N2, 613 BLWTR. RIH & set CFP @ 6,900'. PT plg to 5000 psig, gd tst. RIH w/3-3/8" csg guns loaded w/Titan EXP-3323-321T, 25 gm chrgs. Perf stage #7 intvs fr/6,804'- 6,819' w/3 SPF (120 deg phasing, 0.41" EHD, 45.16" pene., 46 holes). POH & LD perf guns. BD CW stg #7 perfs w/2% KCL wtr & EIR. A. CW perfs fr/6,804'- 6,819' w/1000 gals of 7-1/2% NEFE HCL ac & 69 Bio-BS @ 12 BPM dwn 5-1/2" csg. ISIP 1,702 psig, 5" SIP 1,635 psig, 10" SIP 1,600 psig. (Poor ball action) surge balls off perfs & SD 20". Fracd MV stg #7 perfs fr/6,804'- 6,819' dwn 5-1/2" csg w/16,819 gals wtr, 70Q N2 foamed fld (13 cp Delta 200), 2% KCl wtr carrying 44,414 lbs Premium White 20/40 sd, coated w/Expedite Lite. Max sd conc 4 ppg, ISIP 1,859 psig, 5" SIP 1,752 psig, used 559 mscf of N2, 556 BLWTR. RIH & set CFP @ 6,230'. PT plg to 5000 psig, gd tst. RIH w/3-3/8" csg guns loaded w/Titan EXP-3323-321T, 25 gm chrgs. Perf stage #8 intvs fr/6,030'- 6,035', 6,046'- 6,051' & 6,067'- 6,071' w/3 SPF (120 deg phasing, 0.41" EHD, 45.16" pene., 45 holes). POH & LD perf guns. BD CW stg #8 perfs w/2% KCL wtr & EIR. A. CW perfs fr/6,030'- 6,071' w/900 gals of 7-1/2% NEFE HCL ac & 68 Bio-BS @ 12 BPM dwn 5-1/2" csg. ISIP 835 psig, 5" SIP 625 psig, 10" SIP 511 psig. (Poor ball action) surge balls off perfs & SD 20". Frac'd MV stg #8 perfs fr/6,030'- 6,071' dwn 5-1/2" csg w/23,961 gals wtr, 70Q N2 foamed fld (13 cp Delta 200), 2% KCl wtr carrying

75,900 lbs Premium White 20/40 sd, coated w/Expedite Lite. Max sd conc 4 ppg, ISIP 1,386 psig, 5" SIP 1,327 psig, used 839 mscf of N2, 641BLWTR. RIH & set CFP @ 5,870'. PT plg to 5000 psig, gd tst. RIH w/3-3/8" csg guns loaded w/Titan EXP-3323-321T, 25 gm chrgs. Perf stage #9 intvs fr/5,747'- 5757' w/3 SPF (120 deg phasing, 0.41" EHD, 45.16" pene., 31 holes). POH & LD perf guns. SWI & SDFN

4/17/08

SICP 730 psig. Casedhole Solutions & HES on loc. Held safety mtg & tst surf lines to 7000 psig. BD WA stg #8 perfs w/2% KCL wtr & EIR. A. WA perfs fr/5,747' - 5,757' w/750 gals of 7-1/2% NEFE HCL ac & 47 Bio-BS @ 12 BOM dwn 5-1/2" csg. ISIP 2,012 psig, 5" SIP 1861 psig, 10" SIP 1,784, (Gd ball action) surge balls off perfs & SD 20'. Fracd WA stg #8 perfs fr/5,747' - 5,757', dwn 5-1/2" csg w/9,677 gals wtr, 70Q N2 foamed fld (13 cp Delta 200), 2% KCl wtr carrying 30,562 lbs Premium White 20/40 sd, coated w/Expedite Lite. Max sd conc 4 ppg, ISIP 3,250 psig, 5" SIP 3,021 psig, used 432 mscf of N2, 372 BLWTR. SWI for 4 hrs. Ttl BLWTR for 8 fracs 6365. RD Caesdhole Solutions & HES. SICP 2900 psig. 2:00 p.m. OWU. FCP 2900 - 50 psig. F. 0 BO, 81 BLW, 18/64 ck, 15 hrs. Ret of wtr, N2 & lt sd. 6284 BLWTR.

Flow	Zone;	Wasatch					
	Event Desc:	FLOW BACK		Top Ir	nterval: 5,747	<b>Bottom Interval:</b>	5,757
		Avg	Choke	BBLS			
	<u>Time</u>	Press	<u>Size</u>	Rec	<b>Comments</b>	•	
	2:00:00 PM	2,900	12/64	30	OWU on 12/64 ck.		
	3:00:00 PM	2,400	12/64	10			
	4:00:00 PM	2,300	12/64	8			
	5:00:00 PM	2,300	12/64	3			
	6:00:00 PM	2,200	12/64	4			
	7:00:00 PM	1,500	12/64	2			
	8:00:00 PM	1,050	12/64	4			
	9:00:00 PM	600	12/64	3			
	10:00:00 PM	450	12/64	3			
	11:00:00 PM	450	12/64	1			
	12:00:00 AM	325	12/64	2			
	1:00:00 AM	225	12/64	1			
	2:00:00 AM	150	18/64	4			
	3:00:00 AM	130	18/64	3			
	4:00:00 AM	75	18/64	2			
	5:00:00 AM	50	18/64	1			
			Ttl Bbls:	81			

4/18/08 FCP 10 psig. F. 0 BO, 103 BLW, 24 hrs, FCP 10 - 40 psig, 18/64" ck. Ret of wtr, gas & lt sd. 6181 BLWTR.

Flow	
I'IUW	

Zone:	Wasatch						
Event Desc:	FLOW BAG	CK		Top In	terval: 5,747	<b>Bottom Interval:</b>	5,757
		Avg	Choke	BBLS			
<u>Time</u>	I	ress	<u>Size</u>	Rec	Comments		
6:00:00 Al	M	10	18/64	1			
7:00:00 Al	M	60	18/64	1			
8:00:00 Al	M	75	18/64	2			
9:00:00 Al	M	100	18/64	2			
10:00:00 A	M	135	18/64	8			
11:00:00 A	M	290	18/64	8			
12:00:00 P	M .	290	18/64	10			
1:00:00 PI	M	490	18/64	8			
2:00:00 Pi	M	490	18/64	12	OWU on 12/64 ck.		
3:00:00 PI	M	460	18/64	13			
4:00:00 Pl	M	450	18/64	8			
5:00:00 PI	M	275	18/64	12			

18/64

6:00:00 PM

250

		Ttl Bbls:	103
5:00:00 AM	40	18/64	1
4:00:00 AM	40	18/64	1
3:00:00 AM	50	18/64	2
2:00:00 AM	50	18/64	2
1:00:00 AM	55	18/64	1
12:00:00 AM	60	18/64	1
11:00:00 PM	¹ 70	18/64	2
10:00:00 PM	65	18/64	3
9:00:00 PM	50	18/64	1
8:00:00 PM	55	18/64	2
7:00:00 PM	60	18/64	1

4/19/08 FCP 35 psig. F. 0 BO, 4 BLW, 24 hrs, FCP 35 - 65 psig, 18-22/64" ck. Ret of wtr & gas. 6177 BLWTR.

Flow	Zone:	Wasatch					
	Event Desc:	FLOW BACK		Top In	iterval: 5,747	<b>Bottom Interval:</b>	5,757
		Avg	Choke	BBLS			
	Time	Press	<u>Size</u>	Rec	Comments		
	6:00:00 AM	35	18/64	0			
	7:00:00 AM	30	18/64	0			
	8:00:00 AM	20	18/64	0			
	9:00:00 AM	25	18/64	0			
	10:00:00 AM	30	18/64	0			
	11:00:00 AM	20	18/64	0			
	12:00:00 PM	35	18/64	0			
	1:00:00 PM	30	18/64	0			
	2:00:00 PM	10	18/64	0	OWU on 22/64 ck.		
	3:00:00 PM	10	22/64	2			
	4:00:00 PM	10	22/64	1			
	5:00:00 PM	25	22/64	0			
	6:00:00 PM	30	22/64	0			
	7:00:00 PM	35	22/64	0			
	8:00:00 PM	35	22/64	0			
	9:00:00 PM	30	22/64	0			
	10:00:00 PM	40	22/64	0			
	11:00:00 PM	50	22/64	1			
	12:00:00 AM	55	22/64	0			
	1:00:00 AM	50	22/64	0			
	2:00:00 AM	50	22/64	0			
	3:00:00 AM	60	22/64	0			
	4:00:00 AM	65	22/64	0			
	5:00:00 AM	60	22/64	0			
			Ttl Bbls:	4			

4/20/08 FCP 55 psig. F. 0 BO, 39 BLW, 24 hrs, FCP 55 - 40 psig, 22/64" ck. Ret of wtr & gas, lt sd. 6138 BLWTR.

Flow

Zone:

Wasatch

**Event Desc:** 

FLOW BACK

Top Interval: 5,747 BBLS

**Bottom Interval: 5,757** 

 Avg
 Choke
 BBLS

 Time
 Press
 Size
 Rec
 Comments

 6:00:00 AM
 55
 22/64
 1
 Gas & wtr.

7:00:00 AM	50	22/64	2	
8:00:00 AM	50	22/64	1	
9:00:00 AM	50	22/64	1	
10:00:00 AM	55	22/64	1	
11:00:00 AM	55	22/64	3	Gas & wtr.
12:00:00 PM	55	22/64	1	
1:00:00 PM	55	22/64	3	
2:00:00 PM	60	22/64	2	
3:00:00 PM	60	22/64	1	
4:00:00 PM	55	22/64	1	Gas & wtr.
5:00:00 PM	60	22/64	1	
6:00:00 PM	60	22/64	2	
7:00:00 PM	60	22/64	3	
8:00:00 PM	50	22/64	3	
9:00:00 PM	45	22/64	2	Gas & wtr.
10:00:00 PM	45	22/64	1	
11:00:00 PM	45	22/64	1	
12:00:00 AM	45	22/64	1	
1:00:00 AM	50	22/64	2	Gas & wtr.
2:00:00 AM	55	22/64	1	
3:00:00 AM	60	22/64	1	
4:00:00 AM	45	22/64	1	
5:00:00 AM	40	22/64	2	Gas & wtr.
		Ttl Bbls:	38	

4/21/08 FCP 55 psig. F. 0 BO, 7 BLW, 24 hrs, FCP 55 - 50 psig, 22/64" ck. Rets of wtr & gas. 6131 BLWTR.

Flow	Zone:	Wasatch				
	Event Desc:	FLOW BACK		Top I	nterval: 5,747	<b>Bottom Interval: 5,757</b>
		Avg	Choke	BBLS		
	<u>Time</u>	Press	<u>Size</u>	Rec	Comments	
	6:00:00 AM	55	22/64	1	Gas & wtr.	•
	7:00:00 AM	50	22/64	0		
	8:00:00 AM	45	22/64	0		
	9:00:00 AM	40	22/64	0		
	10:00:00 AM	40	22/64	1		
	11:00:00 AM	50	22/64	0	Gas & wtr.	
	12:00:00 PM	45	22/64	0		
	1:00:00 PM	40	22/64	1		
	2:00:00 PM	50	22/64	0		
	3:00:00 PM	55	22/64	0		
	4:00:00 PM	50	22/64	1	Gas & wtr.	
	5:00:00 PM	50	22/64	0		
	6:00:00 PM	50	22/64	0		
	7:00:00 PM	45	22/64	0		
	8:00:00 PM	40	22/64	0		•
	9:00:00 PM	45	22/64	0	Gas & wtr.	
	10:00:00 PM	50	22/64	0		
	11:00:00 PM	45	22/64	1		
	12:00:00 AM	50	22/64	1		
	1:00:00 AM	50	22/64	0	Gas & wtr.	
	2:00:00 AM	45	22/64	1		

3:00:00 AM	45	22/64	0	
4:00:00 AM	50	22/64	0	
5:00:00 AM	50	22/64	0	Gas & wtr.
		Ttl Bbls:	7	

4/22/08 FCP 45 psig. F. 0 BO, 15 BLW, 24 hrs, FCP 45 - 10 psig, 22/64" ck. Rets of wtr, gas tr of sd. 6116 BLWTR.

Flow	Zone:	Wasatch				
	<b>Event Desc:</b>	FLOW BACK		Top I	nterval: 5,747	Bottom Interval: 5,757
		Avg	Choke	BBLS		
	<u>Time</u>	Press	<u>Size</u>	Rec	Comments	
	6:00:00 AM	45	22/64	0	Gas & wtr.	
	7:00:00 AM	50	22/64	1		
	8:00:00 AM	40	22/64	1		
	9:00:00 AM	50	22/64	2		
	10:00:00 AM	50	22/64	1		
	11:00:00 AM	40	22/64	0	Gas & wtr.	
	12:00:00 PM	45	22/64	1		•
	1:00:00 PM	45	22/64	1		
	2:00:00 PM	40	22/64	0		
	3:00:00 PM	40	22/64	0		
	4:00:00 PM	35	22/64	1	Gas & wtr.	
	5:00:00 PM	40	22/64	1		
	6:00:00 PM	20	22/64	0		
	7:00:00 PM	20	22/64	0		
	8:00:00 PM	20	22/64	0		
	9:00:00 PM	20	22/64	1	Gas & wtr.	
	10:00:00 PM	20	22/64	1		
	11:00:00 PM	20	22/64	1		
	12:00:00 AM	20	22/64	0		
	1:00:00 AM	20	22/64	1	Gas & wtr.	
	2:00:00 AM	20	22/64	1		
	3:00:00 AM	10	22/64	0		
	4:00:00 AM	10	22/64	1		
	5:00:00 AM	10	22/64	0	Gas & wtr.	
			Ttl Bbls:	15		

4/23/08 FCP 50 psig. F. 0 BO, 10 BLW, 24 hrs, FCP 50 - 0 psig, 22/64" ck. Rets of wtr & gas. 6106 BLWTR. Well died. SWI & WO frac CO.

Flow	Zone:	Wasatch				
	Event Desc:	FLOW BACK		Top I	nterval: 5,747	<b>Bottom Interval:</b> 5,757
		Avg	Choke	BBLS		
	<u>Time</u>	Press	<u>Size</u>	Rec	<b>Comments</b>	
	6:00:00 AM	50	22/64	1	Gas & wtr.	
	7:00:00 AM	50	22/64	0		
	8:00:00 AM	50	22/64	0		
	9:00:00 AM	50	22/64	1		
	10:00:00 AM	50	22/64	1		
	11:00:00 AM	50	22/64	1	Gas & wtr.	
	12:00:00 PM	50	22/64	0		
	1:00:00 PM	50	22/64	0		

		Ttl Bbls:	9	
5:00:00 AM	0	22/64	0	Gas & wtr.
4:00:00 AM	0	22/64	0	
3:00:00 AM	0	22/64	0	
2:00:00 AM	0	22/64	0	
1:00:00 AM	50	22/64	1	Gas & wtr.
12:00:00 AM	50	22/64	1	
11:00:00 PM	50	22/64	0	
10:00:00 PM	50	22/64	0	
9:00:00 PM	50	22/64	0	Gas & wtr.
8:00:00 PM	50	22/64	0	
7:00:00 PM	50	22/64	0	
6:00:00 PM	50	22/64	1	
5:00:00 PM	50	22/64	1	
4:00:00 PM	50	22/64	1	Gas & wtr.
3:00:00 PM	50	22/64	0	
2:00:00 PM	50	22/64	0	



#### UNITED STATES ' DEPARTMENT OF THE INTERIOR **BUREAU OF LAND MANAGEMENT**

#### SUNDRY NOTICES AND REPORTS ON WELLS

Do not use this form for proposals to drill or to re-enter an

FORM APPROVED
OMB NO. 1004-0137
Expires July 31, 2010

5. Lease Serial No.

U~01	L3792
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6. If Indian, Allottee or Tribe Name

abandoned well. Use For	o. If Monday Provides of Tribe Public			
SUBMIT IN TRIPLICA	7. If Unit or CA/Agreement, Name and/or I			
1. Type of Well Oil Well X Gas Well Other  2. Name of Operator				8. Well Name and No. RBU 17-10E
XTO Energy Inc.  3a. Address  382 CR 3100 Aztec, NM 87410  4. Location of Well (Footage, Sec., T., R., M., or Survey Inc.)	<del>-</del> •	3b. Phone No. (include an 505–333–3100	rea code)	9. API Well No. 43-047-38582 10. Field and Pool, or Exploratory Area NATURAL BUTTES
477' FNL & 1390' FEL NWNE SEC	10-T10S-R19E			WASATCH - MESA VERDE  11. County or Parish, State  UINTAH UTAH
12. CHECK APPROPRIATE	E BOX(ES) TO INI	DICATE NATURE OF N	NOTICE, REPO	
TYPE OF SUBMISSION		TY	PE OF ACTION	
Notice of Intent  X Subsequent Report  Final Abandonment Notice  13. Describe Proposed or Completed Operation (clearly If the proposal is to deepen directionally or recomp	Acidize  Alter Casing  Casing Repair  Change Plans  Convert to Injection  y state all pertinent detail	ls_including estimated starti	Reclamation Recomplete Temporarily Water Dispone	y Abandon  MONTHLY REPORTING  posal  proced work and approximate duration thereo
Attach the Bond under which the work will be per following completion of the involved operations. I testing has been completed. Final Abandonment Metermined that the final site is ready for final inspectations. Attached is XTO Energy's monthly	formed or provide the E f the operation results in Notices shall be filed onletion.)	Bond No. on file with BLM, a multiple completion or rely after all requirements, inc	/BIA. Required su ecompletion in a no cluding reclamation	ubsequent reports shall be filed within 30 day new interval, a Form 3160-4 shall be filed one on, have been completed, and the operator has
				JUN 0 6 2008 DIV. OF OIL, GAS & MINING

14. I hereby certify that the foregoing is true and correct Name (Printed/Typed) WANEIT MOCAULEY Title FILE CLERK Signature Date 06/03/2008 THIS SPACE FOR FEDERAL OR STATE OFFICE USE Approved by Title Date Conditions of approval, if any, are attached. Approval of this notice does not warrant or certify that the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon. Office

Title 18 U.S.C. Section 1001, and Title 43 U.S.C. Section 1212, makes it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

#### Farmington Well Workover Report

RIVERBEND UNIT Well # 017-10E MV/WSTC

Objective:

Drill & Complete

First Report:

10/10/2007

AFE:

715195

5/15/08

SICP 1300 psig. MIRU Key Energy # 6013. Bd well. ND frac vlv. NU BOP. PU & tally in hole w/4.75" flat btm mill, BRS,

SN & 177 jts 2-3/8", 4.7#, L-80 tbg. SWI & SDFN.

5/16/08

SICP 0 psig. Estb circ & DO kill plg @ 5650'. Cont TIH w/tbg, tgd 50' sd fill @ 5820'. CO to & DO #1 CBP @ 5870'. Cont TIH w/tbg, tgd 30' sd fill @ 6200'. CO fill & DO #2 CBP @ 6230'. Cont TIH w/tbg, tgd 30' sd fill @ 6870'. CO fill & DO #3 CBP @ 6900'. Cont TIH w/tbg, tgd 30' sd fill @ 7240'. CO fill & DO #4 CBP @ 7270'. Cont TIH w/tbg, tgd 120' sd fill @ 7790'. CO fill & DO #5 CBP @ 7910'. Cont TIH w/tbg, tgd 130' sd fill @ 8290'. CO fill & DO #6 CBP @ 8420'. Cont TIH w/tbg, tgd 40' sd fill @ 8690'. CO fill & DO #7 CBP @ 8730'. Cont TIH w/tbg, tgd 40' sd fill @ 8920'. CO fill & DO #8 CBP @ 8960'. Cont TIH w/tbg, tgd 30' sd fill @ 9075'. CO fill & DO to PBTD @ 9105'. 285 jts ttl. Circ well cln. TOH & LD 10 jts tbg. Ld on hgr w/275 jts 2-3/8", 4.7#, L-80, EUE, 8rd tbg, SN & BRS. EOT @ 8797.96'. SN @ 8796'. WA/MV perfs fr/5747' - 9063'. OWU SITP 0 psig, FCP 500 psig. F. 0 BO, 429 BLW, FCP 500 - 1100 psig, , 28/64" ck., 24 hrs. Rets of CO2, gas, wtr, tr sd. 2821 BLWTR.

Zone:

MV/WSTC

<b>Event Desc:</b>	FLOW BACK		Top Interval: 6,747		<b>Bottom Interval:</b>	9,063
	Avg	Choke	<b>BBLS</b>			
<u>Time</u>	Press	Size	Rec	<b>Comments</b>		
6:00:00 PN	<i>A</i> 500	28/64	0	OWU.		
7:00:00 PN	1 700	28/64	40	Fld / gas / lt sd.		
8:00:00 PN	A 850	28/64	40	Fld / gas / lt sd.		
9:00:00 PN	900	28/64	28	Fld / gas / lt sd.		
10:00:00 PI	M 900	28/64	32	Fld / gas / lt sd.		
11:00:00 PI	M 1,000	28/64	32	Fld / gas / lt sd.		
12:00:00 A	M 1,000	28/64	28	Fld / gas / lt sd.		
1:00:00 AN	A 1,000	28/64	35	Fld / gas / lt sd.		
2:00:00 AN	A 1,050	28/64	40	Fld / gas / lt sd.		
3:00:00 AN	M 1,050	28/64	40	Fld / gas / lt sd.		
4:00:00 AN	Л 1,100	28/64	36	Fld / gas / lt sd.		
5:00:00 AN	A 1,100	28/64	40	Fld / gas / lt sd.		
6:00:00 AN	Л 1,100	28/64	38	Fld / gas / lt sd.		
		Ttl Bbls:	429			

5/17/08

FCP 1100 psig. Ld on hgr w/275 jts 2-3/8", 4.7#, L-80, EUE, 8rd tbg, SN & BRS. EOT @ 8760'. SN @ 8759'. WA/MV perfs fr/5747' - 9063'. RU swb tls. RIH w/1.90" tbg broach to SN @ 8759'. No ti spots. LD broach. ND BOP. NU WH. Dropd ball & shear BRS @ 2000 psig. RU & RIH w/swb tls. BFL @ 200' FS. S. 8 BLW, 1 run, KO well flwg. Flwd 35 BLW to tst tk, 1 hr, 2" ck. Install 22/64 ck. Turn to flw back tnk. RDMO Key Energy #6013. FTP 1100 psig, SICP 1750 psig. F. 0 BO, 596 BLW, FTP 1100 - 1175 psig, SICP 1475 - 1775 psig, 22/64" ck., 18 hrs. Rets of CO2, gas, wtr, tr sd. 2225 BLWTR.

Flow

Zone:

MV

<b>Event Desc:</b>	FLO	W BACK		Top Ir	iterval: 5,747	<b>Bottom Interval:</b>	9,063
		Avg	Choke	BBLS			
<u>Time</u>		<b>Press</b>	Size	Rec	<b>Comments</b>		
10:00:00 A	M	1,475	22/64	32	OWU.		
11:00:00 A	M	1,475	22/64	32	Gas / fld / lt sd.		
12:00:00 P	M	1,500	22/64	28	Gas / fld / lt sd.		
1:00:00 P	M	1,500	22/64	28	Gas / fld / lt sd.		
2:00:00 Pi	M	1,575	22/64	24	Gas / fld / lt sd.		

3:00:00 PM	1,575	22/64	24	Gas / fld / lt sd.
4:00:00 PM	1,600	22/64	24	Gas / fld / lt sd.
5:00:00 PM	1,600	22/64	20	Gas / fld / lt sd.
6:00:00 PM	1,600	22/64	32	Gas / fld / lt sd.
7:00:00 PM	1,600	22/64	28	Gas / fld / lt sd.
8:00:00 PM	1,700	22/64	28	Gas / fld / lt sd.
9:00:00 PM	1,700	22/64	28	Gas / fld / lt sd.
10:00:00 PM	1,700	22/64	32	Gas / fld / lt sd.
11:00:00 PM	1,700	22/64	32	Gas / fld / lt sd.
12:00:00 AM	1,675	22/64	32	Gas / fld / lt sd.
1:00:00 AM	1,675	22/64	28	Gas / fld / lt sd.
2:00:00 AM	1,675	22/64	28	Gas / fld / lt sd.
3:00:00 AM	1,675	22/64	28	Gas / fld / lt sd.
4:00:00 AM	1,700	22/64	28	Gas / fld / lt sd.
5:00:00 AM	1,800	22/64	28	Gas / fld / lt sd.
6:00:00 AM	1,775	22/64	32	Gas / fld / lt sd.
		Ttl Bbls:	596	

5/18/08 FTP 1100 psig, SICP 1500 psig. F. 0 BO, 194 BLW, FTP 1100 - 1000 psig, SICP 1500 - 1400 psig, 22/64" ck., 24 hrs. Rets of CO2, gas, wtr, tr sd. 2031 BLWTR.

Flow	Zone:	MV				
	Event Desc:	FLOW BACK		Top I	nterval: 5,747	<b>Bottom Interval:</b> 9,063
		Avg	Choke	BBLS		
	<u>Time</u>	Press	<u>Size</u>	Rec	Comments	
	7:00:00 AM	1,500	22/64	10	Gas / fld / lt sd.	
	8:00:00 AM	1,550	22/64	9	Gas / fld / lt sd.	
	9:00:00 AM	1,550	22/64	10	Gas / fld / lt sd.	
	10:00:00 AM	1,550	22/64	9	Gas / fld / lt sd.	
	11:00:00 AM	1,550	22/64	9	Gas / fld / lt sd.	
	12:00:00 PM	1,550	22/64	8	Gas / fld / lt sd.	
	1:00:00 PM	1,550	22/64	9	Gas / fld / lt sd.	
	2:00:00 PM	1,550	22/64	7	Gas / fld / lt sd.	
	3:00:00 PM	1,550	22/64	7	Gas / fld / lt sd.	
	4:00:00 PM	1,550	22/64	7	Gas / fld / lt sd.	
	5:00:00 PM	1,550	22/64	8	Gas / fld / lt sd.	
	6:00:00 PM	1,500	22/64	8	Gas / fld / lt sd.	
	7:00:00 PM	1,500	22/64	8	Gas / fld / lt sd.	
	8:00:00 PM	1,500	22/64	8	Gas / fld / lt sd.	
	9:00:00 PM	1,450	22/64	7	Gas / fld / lt sd.	
	10:00:00 PM	1,450	22/64	7	Gas / fld / lt sd.	
	11:00:00 PM	1,450	22/64	7	Gas / fld / lt sd.	
	12:00:00 AM	1,450	22/64	8	Gas / fld / lt sd.	
	1:00:00 AM	1,450	22/64	8	Gas / fld / lt sd.	
	2:00:00 AM	1,450	22/64	8	Gas / fld / lt sd.	
	3:00:00 AM	1,400	22/64	8	Gas / fld / lt sd.	
	4:00:00 AM	1,400	22/64	8	Gas / fld / lt sd.	
	5:00:00 AM	1,400	22/64	8	Gas / fld / lt sd.	
	6:00:00 AM	1,400	22/64	8	Gas / fld / lt sd.	
			Ttl Bbls:	194		

5/19/08

 $FTP\ 1025\ psig,\ SICP\ 1325\ psig,\ SICP\ 1325\ psig,\ SICP\ 1400\ -\ 1325\ psig,\ 22/64"\ ck.,\ 24\ hrs.\ Rets$ 

of CO2, gas, wtr, tr sd. 1795 BLWTR.

Flow	Zone:	MV				
	Event Desc:	FLOW BACK		Top I	nterval: 5,747	<b>Bottom Interval:</b> 9,063
		Avg	Choke	<b>BBLS</b>		
	Time	<b>Press</b>	Size	Rec	<b>Comments</b>	
	7:00:00 AM	1,400	22/64	12	Gas / fld / lt sd.	
	8:00:00 AM	1,350	22/64	12	Gas / fld / lt sd.	
	9:00:00 AM	1,350	22/64	8	Gas / fld / lt sd.	
	10:00:00 AM	1,350	22/64	12	Gas / fld / lt sd.	•
	11:00:00 AM	1,350	22/64	12	Gas / fld / lt sd.	
	12:00:00 PM	1,350	22/64	12	Gas / fld / lt sd.	
	1:00:00 PM	1,350	22/64	12	Gas / fld / lt sd.	
	2:00:00 PM	1,325	22/64	8	Gas / fld / lt sd.	
	3:00:00 PM	1,300	22/64	8	Gas / fld / lt sd.	
	4:00:00 PM	1,300	22/64	8	Gas / fld / lt sd.	
	5:00:00 PM	1,300	22/64	12	Gas / fld / lt sd.	
	6:00:00 PM	1,325	22/64	12	Gas / fld / lt sd.	
	7:00:00 PM	1,325	22/64	8	Gas / fld / lt sd.	
	8:00:00 PM	1,300	22/64	12	Gas / fld / lt sd.	
	9:00:00 PM	1,300	22/64	8	Gas / fld / lt sd.	
	10:00:00 PM	1,325	22/64	8	Gas / fld / lt sd.	
	11:00:00 PM	1,300	22/64	8	Gas / fld / lt sd.	
	12:00:00 AM	1,300	22/64	8	Gas / fld / lt sd.	
	1:00:00 AM	1,350	22/64	12	Gas / fld / lt sd.	
	2:00:00 AM	1,350	22/64	12	Gas / fld / lt sd.	
	3:00:00 AM	1,325	22/64	8	Gas / fld / lt sd.	
	4:00:00 AM	1,325	22/64	8	Gas / fld / lt sd.	
	5:00:00 AM	1,300	22/64	8	Gas / fld / lt sd.	
	6:00:00 AM	1,325	22/64	8	Gas / fld / lt sd.	
			Ttl Bbls:	236		

5/20/08 FTP 1025 psig, SICP 1400 psig. F. 0 BO, 126 BLW, FTP 1025 - 975 psig, SICP 1400 - 1275 psig, 18/64" ck., 22 hrs. Rets of CO2, gas, wtr. 1669 BLWTR.

5/21/08 FTP 1150 psig, SICP 1350 psig. F. 0 BO, 60 BLW, FTP 975 - 1150 psig, SICP 1275 - 1350 psig, 18/64" ck., 18 hrs. Rets of CO2, gas, wtr, 1609 BLWTR. SI WELL FOR 6 HRS BATTERY CONST.

Flow	Zone:	MV/WSTC					
	<b>Event Desc:</b>	FLOW BACK		Top Ir	iterval: 5,747	<b>Bottom Interval:</b>	9,063
		Avg	Choke	BBLS			
	<u>Time</u>	<u>Press</u>	<u>Size</u>	Rec	Comments		
	7:00:00 AM	1,275	18/64	4	Gas / fld.		
	8:00:00 AM	1,300	18/64	4	Gas / fld.		
	9:00:00 AM	1,275	18/64	4	Gas / fld.		
	10:00:00 AM	1,275	18/64	4	Gas / fld.		
	11:00:00 AM	1,275	18/64	4	Gas / fld.		
	12:00:00 PM	1,300	18/64	4	SI for battery build.		
	1:00:00 PM	1,400	18/64	0			
	2:00:00 PM	1,400	18/64	0			
	3:00:00 PM	1,400	18/64	0			
	4:00:00 PM	1,425	18/64	0 .			

5:00:00 PM	1,425	18/64	0	Opened well to tk.
6:00:00 PM	1,400	18/64	0	Gas / fld.
7:00:00 PM	1,400	18/64	2	Gas / fld.
8:00:00 PM	1,325	18/64	2	Gas / fld.
9:00:00 PM	1,300	18/64	2	Gas / fld.
10:00:00 PM	1,300	18/64	4	Gas / fld.
11:00:00 PM	1,300	18/64	4	Gas / fld.
12:00:00 AM	1,300	18/64	4	Gas / fld.
1:00:00 AM	1,300	18/64	2	Gas / fld.
2:00:00 AM	1,300	18/64	2	Gas / fld.
3:00:00 AM	1,325	18/64	4	Gas / fld.
4:00:00 AM	1,350	18/64	4	Gas / fld.
5:00:00 AM	1,350	18/64	4	Gas / fld.
6:00:00 AM	1,350	18/64	2	Gas / fld.
		Ttl Bbls:	60	

5/22/08 FTP 1000 psig, SICP 1200 psig. F. 0 BO, 60 BLW, FTP 1150-1000 psig, SICP 1350-1200 psig, 18/64" ck., 18 hrs. Rets of CO2, gas, wtr, 1549 BLWTR. SI WELL FOR 6 HRS BATTERY CONST.

Flow	Zone:	MV/WSTC			
	Event Desc:	Flow Back		Top I	nterval: 5,747 Bottom Interval: 9,063
		Avg	Choke	BBLS	
	<u>Time</u>	Press	<u>Size</u>	Rec	Comments
	12:00:00 AM	1,300	18	0	Csg Press 1300.
	7:00:00 AM	1,150	18	6	Gas/Fld. Csg Press 1350.
	8:00:00 AM	1,175	18	8	Gas/Fld. Csg Press 1300.
	9:00:00 AM	1,200	18	4	Gas/Fld. Csg Press 1200.
	10:00:00 AM	1,275	18	0	Gas/Fld. Csg Press 1275.
	11:00:00 AM	1,300	18	0	SI for battery build. Csg Press 1300.
	12:00:00 PM	1,300	18	0	Csg Press 1300.
	1:00:00 PM	1,300	18	0	Csg Press 1300.
	2:00:00 PM	1,350	18	0	Csg Press 1350.
	3:00:00 PM	1,400	18	0	Csg Press 1400.
	4:00:00 PM	1,450	18	0	Csg Press 1450.
	5:00:00 PM	1,500	18	0 -	Opened well to tank. Csg Press 1500.
	6:00:00 PM	1,350	18	0	Gas/Fld. Csg Press 1400.
	7:00:00 PM	1,200	18	2	Gas/Fld. Csg Press 1300.
	8:00:00 PM	1,150	18	2	Gas/Fld. Csg Press 1300.
	9:00:00 PM	1,150	18	3	Gas/Fld. Csg Press 1300.
	10:00:00 PM	1,125	18	3	Gas/Fld. Csg Press 1275.
	11:00:00 PM	1,125	18	4	Gas/Fld. Csg Press 1275.
	12:00:00 AM	1,100	18	4	Gas/Fld. Csg Press 1300.
	1:00:00 AM	1,100	18	4	Gas/Fld. Csg Press 1250.
	2:00:00 AM	1,050	18	4	Gas/Fld. Csg Press 1250.
	3:00:00 AM	1,000	18	4	Gas/Fld. Csg Press 1200.
	4:00:00 AM	1,000	18	4	Gas/Fld. Csg Press 1200.
	5:00:00 AM	1,000	18	4	Gas/Fld. Csg Press 1200.
	6:00:00 AM	1,000	18	4	Gas/Fld. Csg Press 1200.
			Ttl Bbls:	60	

5/23/08 FTP 1150 psig, SICP 1350 psig. F. 0 BO, 46 BLW, FTP 1150 - 1000 psig, SICP 1350 - 1200 psig, 18-8/64" ck., 18 hrs. Rets of CO2, gas, wtr, 1503 BLWTR. SI WELL FOR 6 HRS BATTERY CONST. GAS SAMPLE TODAY 8:00AM.

Flow	Zone:	MV/WSTC				
	<b>Event Desc:</b>	FLOW BACK		Top I	nterval: 5,747	Bottom Interval: 9,063
		Avg	Choke	BBLS		
	<u>Time</u>	Press	Size	Rec	Comments	
	7:00:00 AM	1,200	18/64	4	Fld / gas / CO2.	
	8:00:00 AM	1,200	18/64	4	Fld / gas / CO2.	
	9:00:00 AM	1,200	18/64	4	Shut in well for sa	afety for workers.
	10:00:00 AM	1,300	18/64	0		•
	11:00:00 AM	1,500	18/64	0		
	12:00:00 PM	1,500	18/64	0		
	1:00:00 PM	1,500	18/64	0		
	2:00:00 PM	1,500	18/64	0		
	3:00:00 PM	1,500	18/64	0		
	4:00:00 PM	1,500	18/64	0		
	5:00:00 PM	1,500	18/64	0	OWU.	
	6:00:00 PM	1,425	18/64	2	Fld / gas / CO2.	
	7:00:00 PM	1,300	18/64	4	Fld / gas / CO2.	
	8:00:00 PM	1,300	18/64	2	Fld / gas / CO2.	
	9:00:00 PM	1,300	18/64	4	Fld / gas / CO2.	
	10:00:00 PM	1,300	18/64	4	Fld / gas / CO2.	
	11:00:00 PM	1,200	18/64	4	Fld / gas / CO2.	
	12:00:00 AM	1,200	18/64	2	Fld / gas / CO2.	
	1:00:00 AM	1,200	18/64	4	Fld / gas / CO2.	
	2:00:00 AM	1,200	18/64	4	Fld / gas / CO2.	
	3:00:00 AM	1,200	18/64	4	Fld / gas / CO2.	
	4:00:00 AM	1,200	8/64	0	Chng ck to 8/64.	
	5:00:00 AM	1,200	8/64	0	Fld / gas / CO2.	
	6:00:00 AM	1,200	8/64	0	Fld / gas / CO2.	
			Ttl Bbls:	46	,	

5/24/08 FTP 1500 psig, SICP 1500 psig. F. 0 BO, 84 BLW, FTP 1500 -1100 psig, SICP 1500 - 1300 psig, 18-8/64" ck., 16 hrs. Rets of CO2, gas, wtr, 1419 BLWTR. SI WELL FOR 8 HRS BATTERY CONST. GAS SAMPLE TODAY 8:00AM.SHOWED 15% CO2. SI WELL IN TILL SURFACE EQUIPMENT INPLACE & READY. EST 5 DAYS.

Flow	Zone:	MV/WSTC					
	<b>Event Desc:</b>	FLOW BACK		Top Ir	iterval: 5,747	<b>Bottom Interval:</b>	9,063
		Avg	Choke	BBLS			
	<u>Time</u>	<u>Press</u>	<u>Size</u>	Rec	<b>Comments</b>		
	7:00:00 AM	1,500	12/64	4	Fld / gas / CO2.		
	8:00:00 AM	1,500	12/64	4	Gas test 15% CO2.		
	9:00:00 AM	1,425	18/64	4	Chng ck.		
	10:00:00 AM	1,350	18/64	0	Shut in well for safe	ety for workers.	
	11:00:00 AM	1,350	18/64	0			
	12:00:00 PM	1,500	18/64	0			
	1:00:00 PM	1,500	18/64	0			
	2:00:00 PM	1,500	18/64	0			
	3:00:00 PM	1,500	18/64	0			
	4:00:00 PM	1,500	18/64	0			
	5:00:00 PM	1,500	18/64	0	OWU.		
	6:00:00 PM	1,500	18/64	0	Fld / Gas / CO2.		
	7:00:00 PM	1,450	18/64	2	Fld / Gas / CO2.		
	8:00:00 PM	1,400	18/64	2	Fld / Gas / CO2.		

		Ttl Bbls:	84	
6:00:00 AM	1,300	18/64	8	SI well till surface equip.
5:00:00 AM	1,300	18/64	8	Fld / Gas / CO2.
4:00:00 AM	1,300	18/64	8	Fld / Gas / CO2.
3:00:00 AM	1,300	18/64	8	Fld / Gas / CO2.
2:00:00 AM	1,350	18/64	8	Fld / Gas / CO2.
1:00:00 AM	1,350	18/64	8	Fld / Gas / CO2.
12:00:00 AM	1,350	18/64	8	Fld / Gas / CO2.
11:00:00 PM	1,350	18/64	4	Fld / Gas / CO2.
10:00:00 PM	1,375	18/64	4	Fld / Gas / CO2.
9:00:00 PM	1,375	18/64	4	Fld / Gas / CO2.



## UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

FORM APPROVED
OMB NO. 1004-0137
Expires July 31, 2010

Expires July 3

5. Lease Serial N	C	•																ļ				ļ		ļ	ļ			ļ	ļ	ļ	ļ	ļ		ļ	ļ	ļ					ĺ	ĺ	ĺ	ĺ	ĺ	ĺ	ĺ	ĺ	ĺ																	٠		•																							į	į																															ĺ																						,	,
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SUNDRY	NOTICES	AND	REPORTS	ON	WELLS
SONDICI	MOTICES	AND	KELOK12	OI	44 [-]-[

Do not use this form for abandoned well. Use Form	proposals to drill or m 3160-3 (APD) for s	to re-enter an GI such proposition	V COL	6. If Indian, Al	llottee or Tribe Name
SUBMIT IN TRIPLICAT				7. If Unit or C.	A/Agreement, Name and/or No
1. Type of Well Oil Well X Gas Well Other  2. Name of Operator				8. Well Name RBU 17-10E	and No.
		3b. Phone No. ( <i>include area</i> 505-333-3100	a code)	NATURAL BU	582 Pool, or Exploratory Area TITES Mesa Verde
12. CHECK APPROPRIATI	E BOX(ES) TO INDI	CATE NATURE OF NO			
TYPE OF SUBMISSION		TYP	E OF ACTION		
Notice of Intent  X Subsequent Report  Final Abandonment Notice	Acidize Alter Casing Casing Repair Change Plans Convert to Injection	Deepen Fracture Treat New Construction Plug and Abandon Plug Back	Production ( Reclamation Recomplete Temporarily Water Dispo	Abandon	Water Shut-Off Well Integrity  X Other 1ST DELIVERY
If the proposal is to deepen directionally or recompattach the Bond under which the work will be perfollowing completion of the involved operations testing has been completed. Final Abandonment determined that the final site is ready for final inspection.  **TO Energy Inc. first delivered to 106/12/2008. IFR 850 MCFPD.	rformed or provide the Bo If the operation results in Notices shall be filed only ction.)	ond No. on file with BLM/F a multiple completion or rec after all requirements, incli	BIA. Required su completion in a no uding reclamation	absequent repor ew interval, a F n, have been co	ts shall be filed within 30 days form 3160-4 shall be filed once ompleted, and the operator has
Meter#388216				JUN	CEIVED 1 6 2008 -, GAS & MINING
14. I hereby certify that the foregoing is true and correct Name (Printed Typed)  PANIFER M. HEMBRY  Signature LIMMUM M. H.	mbry	Title <b>FILE CI</b> Date <b>06/12/20</b>			
THI	S SPACE/FOR FEDE	RAL OR STATE OFF	ICE USE		
Approved by	- U	Title		D	Pate
Conditions of approval, if any, are attached. Approval of this not the applicant holds legal or equitable title to those rights in the su entitle the applicant to conduct operations thereon.	tice does not warrant or certify	that Office			

Title 18 U.S.C. Section 1001, and Title 43 U.S.C. Section 1212, makes it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction



#### **UNITED STATES** DEPARTMENT OF THE INTERIOR

BUREAU OF LAND MANAGEMENT

FORM APPROVED
OMB NO. 1004-0137
Expires July 31, 2010

5. Lease Serial No.

SUNDRY NOTICES	AND REPORTS	ON WELLS		บ-013792	
Do not use this form for abandoned well. Use Form	proposals to drill n 3160-3 (APD) fo	or to re-enter an r such proposals.		6. If Indian, Allo	ottee or Tribe Name
SUBMIT IN TRIPLICAT	TE - Other instruction	ons on page 2		7. If Unit or CA	/Agreement, Name and/or No
1. Type of Well Oil Well X Gas Well Other 2. Name of Operator				8. Well Name an RBU 17-10E	
XTO Energy Inc.				9. API Well No.	
3a. Address		3b. Phone No. (include a	rea code)	43-047-3858	32
382 CR 3100 Aztec, NM 87410	D	505-333-3100		ľ	ool, or Exploratory Area
4. Location of Well (Footage, Sec., T., R., M., or Survey I	-			NATURAL BUT	· · · ·
	SEC 10-T10S-R19			WASATCH - M	
BHL: 987' FNL & 470' FEL NWNE	SEC 10-T10S-R19	E SLB&M		11. County or P	•
				UINTAH	UTAH
12. CHECK APPROPRIATE	E BOX(ES) TO INI	DICATE NATURE OF	NOTICE, REPO	RT, OR OTHER	₹ DATA
TYPE OF SUBMISSION		TY	PE OF ACTION		
Notice of Intent  X Subsequent Report  Final Abandonment Notice	Acidize  Alter Casing  Casing Repair  Change Plans  Convert to Injection	Deepen Fracture Treat New Construction Plug and Abandon Plug Back	Production Reclamatio Recomplet Temporari Water Disp	e [	Water Shut-Off Well Integrity  X Other JUNE '08  MONITHLY REPORTING
In the proposed or Completed Operation (clearly if the proposal is to deepen directionally or recomposate that the Bond under which the work will be perfollowing completion of the involved operations. It testing has been completed. Final Abandonment is determined that the final site is ready for final inspectations. Attached is XTO Energy's monthly	plete horizontally, give s formed or provide the f the operation results i Notices shall be filed or ction.)	ubsurface locations and mea Bond No. on file with BLM n a multiple completion or a lly after all requirements, in	asured and true ver MBIA. Required s recompletion in a r icluding reclamatio	tical depths of all ubsequent reports new interval, a For n, have been com	pertinent markers and zones. shall be filed within 30 days m 3160-4 shall be filed once
				o, <b>2</b> 0001	
			3. 4.	RECEI	
				1111 67	•

JUL 07 2008

DIV. OF OIL, GAS & MINING

14. I hereby certify that the foregoing is true and correct Name (Printed/Typed)		
WANEIT MCCAULEY	Title FILE CLERK	
Signature Warnett Malay	Date 07/01/2008	
THIS SPACE FOR FEDERA	AL OR STATE OFFICE USE	
Approved by	Title	Date
Conditions of approval, if any, are attached. Approval of this notice does not warrant or certify that the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon.	Office	
Title 18 U.S.C. Section 1001, and Title 43 U.S.C. Section 1212, makes it a crime for any person kn	nowingly and willfully to make to any department or agency o	f the United States any false,

fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

#### Farmington Well Workover Report

RIVERBE	ND UNIT	Well # 017-10E	MV/WSTC
Objective:	Drill & Complete		
First Report:	10/10/2007		
AFE:	715195		
6/2/08	Std inst of tie in to 3" mtr run to 4" .188V ends. Compl 7-4" transition fittings. SDV	W X42 steel bare gas line. Co WO PT sched for week of 06	ompl 13-4", 6-3" & 2-2"welds. Compl 13-4" beveled //02/08.
6/3/08	Compl inst of tie in to 3" mtr run to 4" .1	88W X42 steel bare gas line	SDWO PT sched for week of 06/02/08.
6/5/08	Compl PT of 4" .188W X42 FB steel bar	e gas line @ 815 psig for 8 l	nrs. PT good.
6/9/08	& 12' x 15' wtr tk (SN 0796) w/500k htr. (SN 206725) & 16" x 14' absorber tower simplex w/600 psi flanges. Run 2" sch 80	Set 3 phase Pesco sep/dehy (SN 102432) & dehy w/250 TBE bare pipe fr/ WH to c	nit, tk & mtr. Set 12' x 15' O tk (SN 0795) w/500K htr combo unit w/pre htr w/ 500k heater & 16" X 8' 4" sep k htr. Build pad & set 2" sales mtr run w/daniels ombo unit & fr/combo unit to prod tk. Run 2" In fr/. Inst tk containment ring & paint carlsbad tan. Insulate
6/13/08	The River Bend Unit 17-10E was deliver a.m. IFR @ 850 MCFPD.	ed to Questar Gas through the	ne Tap #1 CDP on Thursday June 12, 2008 @ 11:40
6/14/08	F. 2, 80, 370 MCF, FTP 1270 psig, SIC	P 1596 psig, 13/64, LP 97 p	sig, SP 0 psig, DP 0 psig, 13 hrs.
6/15/08	F. 1, 95, 940 MCF, FTP 1320 psig, SIC	P 1596 psig, 13/64, LP 103	psig, SP 0 psig, DP 0 psig, 24 hrs.
6/16/08	F. 1, 80, 784 MCF, FTP 1320 psig, SIC	P 1574 psig, 13/64, LP 87 p	sig, SP 0 psig, DP 0 psig, 24 hrs.
6/17/08	F. 28, 58, 769 MCF, FTP 1050 psig, SIG	CP 1562 psig, 13/64, LP 113	psig, SP 0 psig, DP 0 psig, 24 hrs.
6/18/08	F. 41, 40, 699 MCF, SITP 1609 psig, SI	ICP 1785 psig, 13/64, LP 84	psig, SP 0 psig, DP 0 psig, 24 hrs. Off cycle.
<del></del>	<del></del>		

Form 3160-5 (August, 1999)

#### **UNITED STATES** DEPARTMENT OF THE INTERIOR **BUREAU OF LAND MANAGEMENT**

FORM APPROVED OMB No. 1004-0135

Expires: November 30, 2000

#### SUNDRY NOTICES AND REPORTS ON WELLS

Do not use this form for proposals to drill or to re-enter an abandoned well. Use Form 3160-3 (APD) for such proposals.

N/A

6. If Indian, Allottee or Tribe Name

5. Lease Serial No.

U-013792

				7. If Unit of CA/	Agreement, Name and/or No.
1. Type of Well	and the second s	and the state of t		89101603	35-A
Oil Well X Gas Well	Other			8. Well Name an	
2. Name of Operator				River Ber	nd unit 17-10E
•				9. API Well No.	
XTO Energy, Inc.		3b. Phone No. (include	araa aada)	43-047-38	8582
3a. Address		,	area code)		ol, or Exploratory Area
978 North Crescent Road, Roose		435-722-4521		10.110.0	,
4. Location of Well (Footage, Sec., T., R., M.,		Dem		Natural B	uttos
477' FNL & 1390' FEL NW/NI		LID COLIVI		11. County or Pa	
	19 E			· .	
				Uintan Co	ounty, Utah
12. CHECK APPROPRIATE	BOX(ES) TO INDICATI	E NATURE OF NO	TICE, REPO	ORT OR OTH	ER DATA
TYPE OF SUBMISSION		TYPE OF	ACTION		
Notice of Intent	Acidize	Deepen	Production (S	Start/Resume)	Water Shut-Off
-	Altering Casing	Fracture Treat	Reclamation		Well Integrity
X Subsequent Report	Casing Repair	New Construction	Recomplete		Other
	Change Plans	Plug and Abandon	Temporarily A	Abandon	Interim Reclaimation
The same of the same of		#	Water Dispos		
Final Abandonment Notice	Convert to Injection	Plug Back	vvalei Dispos	xai	
13 Describe Proposed or Completed Oper	ration (clearly state all pertinent de	etails, including estimated	starting date of	any proposed wor	k and approximate duration thereof.

If the proposal is to deepen directionally or recomplete horizontally, give subsurface locations and measu. Attach the Bond under which the work will be performed or provide the Bond No. on file with BLM/BIA. Required subsequent reports shall be filed within 30 days following completion of the involved operations. If the operation results in a multiple completion or recompletion in a new interval, a Form 3160-4 shall be filed once testing has been completed. Final Abandonment Notices shall be filed only after all requirements, including reclamation, have been completed, and the operator has determined that the site is ready for final inspection.)

Reclaim reserve pit & reseeded on 6/20/08 by Jackson Construction

RECEIVED

AUG 0 1 2008

DIV. OF OIL, GAS & MINING

14. I hereby certify that the foregoing is true and correct Name (Printed Typed)		
Jody Mecham	Title Construction C	oordinator
Signature Josh week	Date 7/27	108
Approved by	Title	Date
Conditions of approval, if any, are attached. Approval of this notice does not warrant or certify that the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon.	Office	

Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, makes it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

FORM 9

## STATE OF UTAH DEPARTMENT OF NATURAL RESOURCES

DEPARTMENT OF NATURAL RESOURCES DIVISION OF OIL, GAS AND MINING	5. LEASE DESIGNATION AND SERIAL NUMBER: U-013792
SUNDRY NOTICES AND REPORTS ON WELLS	6. IF INDIAN, ALLOTTEE OR TRIBE NAME:
Do not use this form for proposals to drill new wells, significantly deepen existing wells below current bottom-hole depth, reenter plugged wells, or to drill horizontal laterals. Use APPLICATION FOR PERMIT TO DRILL form for such proposals.	7. UNIT OF CA AGREEMENT NAME: RIVERBEND UNIT
1. TYPE OF WELL OIL WELL GAS WELL 🗸 OTHER	8. WELL NAME and NUMBER: RBU 17-10E
2. NAME OF OPERATOR:  XTO ENERGY INC.	9. API NUMBER: 4304738582
3. ADDRESS OF OPERATOR: 382 CR 3100 CITY AZTEC STATE NM ZIP 87410 PHONE NUMBER: (505) 333-3100	10. FIELD AND POOL, OR WILDCAT: NATURAL BUTTES/WSTCH-MV
4. LOCATION OF WELL FOOTAGES AT SURFACE: 471' FNL & 1409' FEL	COUNTY: UINTAH
QTR/QTR, SECTION, TOWNSHIP, RANGE, MERIDIAN: NWNE 10 10S 19E S	STATE: UTAH
11. CHECK APPROPRIATE BOXES TO INDICATE NATURE OF NOTICE, REPO	ORT, OR OTHER DATA
TYPE OF SUBMISSION  ACIDIZE  ACIDIZE  DEEPEN  ALTER CASING  APPROXIMATE date work will start:  CASING REPAIR  CHANGE TO PREVIOUS PLANS  CHANGE TUBING  CHANGE WELL NAME  CHANGE WELL STATUS  Date of work completion:  7/31/2008  COMMINGLE PRODUCING FORMATIONS  TYPE OF ACTION  TYPE OF ACTION  DEEPEN  FRACTURE TREAT  NEW CONSTRUCTION  NEW CONSTRUCTION  OPERATOR CHANGE  PLUG AND ABANDON  CHANGE WELL NAME  PLUG BACK  CHANGE WELL STATUS  PRODUCTION (START/RESUME)  COMMINGLE PRODUCING FORMATIONS  RECLAMATION OF WELL SITE  CONVERT WELL TYPE  RECOMPLETE - DIFFERENT FORMATION  TYPE OF ACTION  ACIDIZE  DESCRIBE PROPOSED OR COMPLETED OPERATIONS. Clearly show all pertinent details including dates, depths, volunt  XTO Energy has nothing to report on this well for the period of 7/01/2008 thru 7/31/2008.	
	RECEIVED  AUG 1 1 2008  DIV. OF OIL, GAS & MINING
NAME (PLEASE PRINT) WANETT MCCAULEY	

(This space for State use only)

		STATE OF UTAH				FORM 9
	I	DEPARTMENT OF NATURAL RESOURCE DIVISION OF OIL, GAS AND MININ				SE DESIGNATION AND SERIAL NUMBER:
	SUNDRY	NOTICES AND REPORTS O	ON WELL	_S	6. IF IN	DIAN, ALLOTTEE OR TRIBE NAME:
Do	not use this form for proposals to drill no drill horizontal la	ew wells, significantly deepen existing wells below current to terals. Use APPLICATION FOR PERMIT TO DRILL form t	bottom-hole depth for such proposals	s, reenter plugged wells, or to		or CA AGREEMENT NAME: ERBEND UNIT
1. T	YPE OF WELL OIL WELL	GAS WELL 🗹 OTHER				L NAME and NUMBER: J 17-10E
	AME OF OPERATOR: O ENERGY INC.					NUMBER: 4738582
	DDRESS OF OPERATOR: 2 CR 3100	AZTEC STATE NM ZIP 87		PHONE NUMBER: (505) 333-3100		LD AND POOL, OR WILDCAT: FURAL BUTTES/WSTCH-MV
	OCATION OF WELL OOTAGES AT SURFACE: 471' FI	NL & 1409' FEL			COUNT	y: UINTAH
Q	TR/QTR, SECTION, TOWNSHIP, RANG	GE, MERIDIAN: NWNE 10 10S 19E	S		STATE:	UTAH
11.	CHECK APPR	ROPRIATE BOXES TO INDICATE I	NATURE C	OF NOTICE, REPO	RT, OI	R OTHER DATA
	TYPE OF SUBMISSION		TY	PE OF ACTION		
	NOTICE OF INTENT (Submit in Duplicate) Approximate date work will start:	ACIDIZE  ALTER CASING  CASING REPAIR  CHANGE TO PREVIOUS PLANS	DEEPEN FRACTURE T NEW CONST OPERATOR O	RUCTION		REPERFORATE CURRENT FORMATION  SIDETRACK TO REPAIR WELL  TEMPORARILY ABANDON  TUBING REPAIR
Z	SUBSEQUENT REPORT (Submit Original Form Only) Date of work completion: 8/31/2008	CHANGE TUBING CHANGE WELL NAME CHANGE WELL STATUS COMMINGLE PRODUCING FORMATIONS CONVERT WELL TYPE	RECLAMATIC			VENT OR FLARE WATER DISPOSAL WATER SHUT-OFF OTHER: AUGUST '08 MONTHLY REPORT
		OMPLETED OPERATIONS. Clearly show all perting or report on this well for the period o			es, etc.	
	ME (PLEASE PRINT) WANETT NATURE WANETT	MCCAULEY McCaule	TITLE	FILE CLERK 9/3/2008		
Thie e	space for State use only)					

RECEIVED SEP 08 2008

QUESTAR

Managero Massagnage and Cald Meriel Alberto et all alberton Silver Asilvery, and Cald Merideo. Historica Cald Resilvery (1888) and 2003

March 10, 2009

XTO Energy Inc. 810 Houston St. Fort Worth, TX 76102 Attention: Shannon Nichols

RE: Exception Location Request and Well Information Letter Agreement River Bend Unit 17-10E Well

Section 10, Township 10 South, Range 19 East, SLB&M

Uintah County, Utah

#### Ladies and Gentlemen:

Pursuant to your requested consent to exception well location for the captioned well, Wexpro Company ("Wexpro") hereby grants its consent to XTO Energy Company's ("XTO") exception location request with a bottomhole location 451' from the east line of Section 10 subject to the following conditions:

- For the captioned well, XTO agrees to complete in and produce hydrocarbons from only zones
  encountered within the exception location described above in Section 10 of Township 10 South,
  Range 19 East, SLB&M.
- XTO agrees to send Wexpro all well information and data as set forth in the Wexpro's Well Data Requirements / Well Information Sheet attached to and made a part hereof. In addition, XTO agrees to send Wexpro monthly production reports for the first six (6) months of production and chromos of any subsequent workover or recompletion operations. Furthermore, XTO warrants that it owns and is legally entitled to disclose said well information, without restriction, to a third party.

Questar Exploration and Production Company ("QEP") owns a working interest in the Island Unit on the opposite side of the location of the subject well. This agreement only applies to Wexpro and XTO, and does not represent approval from QEP for XTO's request for consent to exception location. QEP will negotiate this matter individually with XTO.

Please indicate XTO's concurrence with this Letter Agreement by executing in the space provided below.

This Agreement may be executed in counterparts, each of which shall be considered an original for all purposes, and may be executed by telefax signatures or email copies of scanned signatures.

Yours truly,

Wexpro Company

Vice President

XTO Energy Inc.

Page 2 of 2

#### WELL DATA REQUIREMENTS

WELL NAME: Riv LOCATION: Sec COUNTY AND STATE: Uin PROSPECT NAME: API			FAX	HOME PHONE	Drilling Prognosts, Casing program, Mud program	Daily Oriting Reports	Compliation of Daily Orilling Reports	Daily Completion Reports	First Delivery Reports	Official Plugging or Completion Reports	Permits, State & Federal Forms, State Completions and Sundries	Casing Point Election	DSTs & RFT Test	Printed Wireline Logs	Digital Open-Hote and Cased Hote Wirskine Logs	Welf Cuttings & Core Samples	Weter Analyses or Hydrocarbon Analyses	Core Analysis & Description	Mud Logs
COMPANY Westpro Company 180 East 100 South P.O. Box 45601 Salt Lake City, Utah 84145-01	Geology (Primary) Scott Russell scott russell@ouestar.com	•	801-324-2092 801-324-2092	801-782-3585	1	1-E	1-E	1-€	1-E	1-E	1-€		1-E 1-FLD (F) 2-FNL (M)		1-E. 1 DSK LASIASCE FORMAT LOGS 'N A PDF FORMAT	none	1-E 2-M	1-E 1-FLD	1-E (5" & 2") LAS/ASCH FORMAT PLACE ALL DATA ON CO
	David Referationssiar.com  Area Manager Forest Terrel forest terrel/covester.com	•		801-824-3581 (Cel) 801-821-6114 (Cel)															
	Engineer Justin Woody justin woodyffauntiar.com	801-324-2013	801-324-2092	801-503-4068 (Cel)															
	Land Jonathan Duke jon.duke@ovestar.com	801-324-5938	801-324-2092	801-652-5910 (Cel)	1					1-E	1-E	1-€							
	Sign Julie Hatfield Julie Hatfield@Questar.com	801-324-2533	l			1-E	1-E	1-E	1-E	1.E 1.M	1-E	L							

F.Fax. (M)- Mall. (E) E-mail. (W)- Weekly. (D)-Daily, FNL - Final, FLD-Field, DSK-Disk(digital data)



APPROVED BY THE STATE OF UTAH DIVISION OF OIL, GAS, AND MINING

BY: D. William

April 3, 2009

Utah Division of Oil, Gas & Mining 1594 West North Temple, Suite 1210 Box 145801 Salt Lake City, UT 84114-5801 43-047-38582

RE:

River Bend Unit #17-10E

NENE Sec 10, T10S, R19E SH: 471' FNL x 1409' FEL

BH: 1201' FNL x 451' FEL - 405842X

34.965 450

44245044 - 109.760479

Dear Diana:

In reference to the State Oil & Gas Conservation rule R649-3-3, XTO is requesting an exception location to be granted on the River Bend Unit #17-10E.

The well location was directionally drilled. However, XTO inadvertently drilled the RBU #17-10E in the slot that was planned for the RBU #18-10E, and the RBU #18-10E was drilled in the slot that was planned for the RBU #17-10E. Had the wells been drilled from their originally intended surface locations, the breech of the regulated offset would not have occurred. The problem was not discovered until after the well had been cased, cemented, and perforated. The following mitigative measures will be undertaken to prevent a recurrence:

- All down hole geological targets will be adjusted to a minimum distance of 50 feet inside the offset "hard lines" in the future to allow for a significantly larger margin of error.
- The directional tools will be maintained in the hole an extra day or so for azimuth/inclination readings at deeper TVD depths (unless hole conditions are prohibitive)
- Directional tools will not be released in situations where inclination readings
  exceed 3 degrees dropping directional assemblies will only be considered after
  inclination readings are at some value less than 3 degrees (final angle case
  dependent). The only time an exception may be considered is in the event of
  difficult hole conditions.

**COPY SENT TO OPERATOR** 

Date: 4.14.2009

Initials: <u>KS</u>

Wexpro Company is a lease owner with in 460' of the as drilled bottom hole location. Wexpro has granted consent to the exception location request by XTO Energy Inc. Please see attached letter.

XTO Energy Inc. respectfully request an exception location to be granted based on the above information.

If you have any questions, please contact me at 505-333-3159.

Thank you,

Kyla Vaughan

Regulatory Analyst

### Service of Edition Form 315045 (August 2007) Classis Sexu

#### ' 'TED STATES . DEPART. INT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

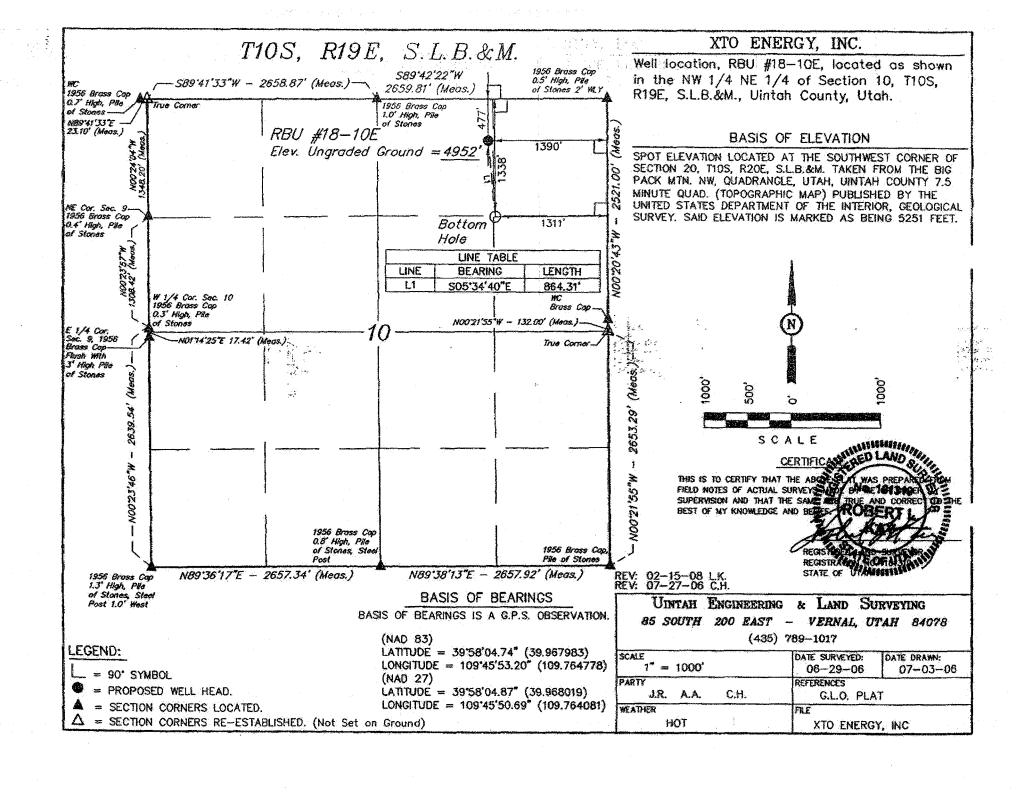
FC	RM A	PPROV	ED
ON	AB NO.	1004-0	1137
	pires Ju		

### SUNDRY NOTICES AND REPORTS ON WELLS

U-013792

5. Lease Serial No.

Do not use this form for papardoned well. Use Form	proposals to drill or to re-enter an n 3160-3 (APD) for such proposals.	6. If Indian. Allottee or Tribe Name
	E - Other instructions on page & ENTED	7. If Unit or CA/Agreement, Name and/or No. RIVER BEND UNIT
1. Type of Well Gas Well Other	WAR 8 - 2005	8. Well Name and No. REJ 17-10E
Name of Operator     XTO Energy Inc.	REGISTORY COMPLIANCE	9. API Well No.
3a Address	3b. Phone No. (include area code)	43-047-38582
382 CR 3100 Aztec, NM 87410 4. Location of Well (Foolage, Sec., T., R., M., or Survey L.	505-333-3100 Descriptioni	10. Field and Pool, or Exploratory Area NATURAL EUTTES
	10-T10S-R20E	11. County or Parish, State UTNEAH UTAH
12. CHECK APPROPRIATE	BOX(ES) TO INDICATE NATURE OF NOTICE, RI	PORT, OR OTHER DATA
TYPE OF SUBMISSION	TYPE OF ACTI	NC
Arrach the Bond under which the work will be per	After Casing Fracture Treat Recla Casing Repairs New Construction Rece Change Plans For Service Plus and Abandon Temp Convert to Injection Plus Back Wate  y state all pertinent details, including estimated starting date of an other horizontally, give subsurface locations and measured and true formed or provide the Bond No. on file with BLM/BIA. Require the operation results in a multiple completion or recompletion Notices shall be filed only after all requirements, including reclaims.	red subsequent reports shall be filed within 30 days
the RBU 18-10E was drilled in the	ومقعر فونتها القرمة ويرك المراكب المرا	4, plats have been revised to
(1) (1) (4) (4) (4) (4) (4) (4) (4) (4) (4) (4	IL & 1390' FEIL NWINE SEC 10-T10S-R19E IL & 1311' FEIL NWINE SEC 10-T10S-R19E	
	ja i da i di i mandina ka	
14. I hereby certify that the foregoing is true and correct Name original deposition of the state of the stat	Title REGULATORY COM  Date 2/18/2008  SPACE FOR FEDERAL OR STATE OFFICE USE	
Approved by	Title Petroleum Enc	
Conditions of approval, if any, are attached. Approval of this not the applicant holds legal or equitable fitte to those rights in the sulentitle the applicant to conduct operations thereon.	bject lease which would	SALE GLAND PARTIES CHA
Title 18 U.S.C. Section 1001, and Title 43 U.S.C. Section 1212. Ecitions or fraudulent statements or representations as to ar	makes it a crime for any person knowingly and willfully to make to say deposit within its jurisdiction.	ariment or agency of the United States any raise.





# UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT



FORM APPROVED OMB NO. 1004-0137 Expires July 31, 2010

			LETION	K KEC	OWIPLE	HON RE	PORI	AND LO	ز	Bar N	JOIN	5. Cease Se U-013		
Ia. Type o	f Well	Oil We	II X Gas \	Well	Dry	Other								or Tribe Name
b. Type o	f Completion:	Oth	New Well	☐ Wo	rk Over	Deeper	_	Plug Back		Diff.Re	svr,.			ement Name and No.
Name of	Operator		_								=-	8. Lease Na		
	rgy Inc.											RBU #:		
Address		987 988					3a.	Phone No. (			ode)	9. API Wel		
382 CR	<b>3100 Az</b> n of Well <i>(Rep</i>	ctec, No	1 87410	l in accor	dance with	Fodoral v	aaniram/	505-3	33-3	100		43-04		
At surfac		1	909	in accord	adrice wiii	rreueraire	equireme	enis)						Exploratory TES WASATCH MV
	4/11	E S LIME	390 FEL								- 1			or Block and
At top pro	od. interval re	ported belo	w									Survey o		-T10S-R19E
											Ì	12. County o		13. State
At total d	epth 1,2	01' FNL	& 451'	FEL		T	er	HSMI	rev	iec	U	UINTAH		UT
4. Date Sp	udded	15. Dat	e T.D. Reach	ned			ate Com	pleted				17. Elevation	ns (DF,	RKB, RT, GL)*
10/16	/07	1/	21 /00				] D & A		Read	y to Pr	od.			
8. Total D			31/08	Plug Re	ack T.D.:	MD	6/12		120	Danth	Bridge P	4952 ·	MD	
	TVD	9,1	PANTE I	lug Da	.v. 1.D.,	TVD		05' <b>53</b> 7	20.	Depui	Driuge P	-	ΓVD	
I. Type El	lectric & Othe			(Submit o	copy of ea	ch)	3	-	22. V	Was wel	I cored?	X No	П	Yes (Submit analysis)
									V	Was DS	T run	X No		Yes (Submit report
CP	CV G	RID	CBL							Directio	nal Survey	? No	X	Yes (Submit copy)
	S. S. 77		i ali strings s			C+		990 - 200	0	365		_	_	
Iole Size	Size/Grade	Wt.(#ft.)	Top (MD	) Botto	m (MD)	Stage Cer Dept		No.of Sk Type of Co		Slu (	rry Vol. BBL)	Cement	Top*	Amount Pulled
26"	20"	52.78#	:	4	0'			125 Red	imix			0		
	13-3/8"	48#		5:	16'			500	Prem			0	0	
-1/4"	9-5/8"	36#		35	35'			865	III			0	01	
7/8"	5-1/2"	17#		91	.48'			835 Hif	i11			110	0'	
			4											
4. Tubing	Record		4									1		
Size	Depth Set (	MD) P	acker Depth (N	ID)	Size	Depth Se	t (MD)	Packer De	nth (MD	n I	Size	Depth Se	et (MD)	Packer Depth (MD)
2-3/8"	8760		icites Deptil (ii			24/11/00	(1112)	T weater 150	out (ind		- Constant	Departs	a (inb)	Tacker Depth (MD)
5. Producii	ng Intervals					26. Perfo	ration R	ecord						
	Formation		Тор	В	ottom		erforated			Size		No. Holes		Perf. Status
WST	CH - MESA	VERDE	5747'	90	063 '	57	47 .	9063		0.41		467		
						20								
			-											
	acture, Treatr	nent, Ceme	ent Squeeze,	Etc.	v =		-							
	epth Interval			20 202522	200			Amount and					(4)	
5747	'' - 9063													r, 700 CO2 foa
														Delta 200), 2%
			KCT W	r carı	rying 6	87,664#	Prem	ium Whit	e 20/	40 s	d, coa	ited w/E	<b>pedit</b>	e Lite.
Productio	on - Interval A									-				
ate First	Test	Hours	Test	Oil	Gas	Water	Oil Gra	vity I	Gas		Production	on Method		
oduced /12/08	Date	Tested 24	Production	BBL 1	MCF 370	BBL 80	Corr. A		Gravity		1100000110	on menou	FLOW	TING
hoke	Tbg. Press.	Csg.	24	Oil	Gas	Water	Gas: C	Dil	Well Sta	tus			FLOW	TING
ze 13/64	Flwg. SI 1270	Press.	Hr.	BBL 1	MCF	BBL	Ratio	sant			- Andrew			DEC
	on-Interval B	1230		1_1_	370	80		- L		SHUT	TN			HECEIVE
ate First	Test	Hours	Test	Oil	Gas	Water	Oil Gra	vity	Gas		Production	on Method		APR 2 0 2009
oduced	Date	Tested	Production	BBL	MCF	BBL	Corr. A		Gravity					AFK 2 0 2009
hoke	Tbg, Press.	Csg.	24	Oil	Gas	Water	Gas: C	Dil	Well Sta	tus			I	DIV. OF OIL, GAS & MIN
ze	Flwg. SI	Press.	Hr.	BBI.	MCF	BBL	Ratio							OIL, GAS & MIN
instructions	nd spaces for addit	ional data on	page 2)	-			1		-		DO	GM C	OPY	/

						<u> </u>	t .			• • • • • • • • • • • • • • • • • • •
28b.Product				To::	Ta	1	Tai	<u> </u>		
Date First Produced	Test Date	Hour Teste	d Production	Oil BBL	Gas MCF	Water BBL	Oil Gravity Corr. API	Gas Gravity	Production Method	
Choke Size	Tbg. Pres Flwg. SI	s. Csg. Press	. Hr.	Oil BBL	Gas MCF	Water BBL	Gas: Oil Ratio	Well Sta	tus	
28c. Produc	tion-Interv	al D		<u> </u>	<u> </u>		<u> </u>		To the state of th	
Date First Produced	Test Date	Hour Tests		Oil BBL	Gas MCF	Water BBL	Oil Gravity Corr. API	Gas Gravity	Production Method	
Choke Size	Tbg. Pres	s. Csg. Press	. 24 Hr.	Oil BBL	Gas MCF	Water BBL	Gas: Oil Ratio	Well Sta	tus	
29. Disposi	SI tion of Gas (s	Sold, used j	for fuel, vented, e	etc.)		TO BE	SOLD			
20 6	of Dana	ua Zanaa (	Include Aquifers	١.				31 Fc	ormation (Log) Markers	<u>, , , , , , , , , , , , , , , , , , , </u>
Show a	ll important a	zones of poi	osity and contents ushion used, time t	thereof: Co	red interval	ls and all dri shut-in pres	ill-stem tests, sures and	31. 10	mmaion (Log) Markets	
Forma	ation	Тор	Bottom		Desci	riptions, Co	ontents, etc.		Name	Top Meas.Depth
							· · · · · · · · · · · · · · · · · · ·	GREE	N RIVER	1325
								МАНО	GENY BENCH	2347
								WASA	ICH TONGUE	4568
								UTEL	AND LIMESTONE	4946
								WASA'	ICH	5090
									ITA WELLS	5895
									AND BUTTE	7245
									VERDE	8259
	İ									
	ŀ									
										·
	·							ŀ		
32. Additio	onal remark	s (include	plugging proced	ure):				<del></del>		
33. Indicat	te which ite	ms have b	e attached by pla	ncing a che	ck in the	appropriate	e boxes:			
		-	s (1 full set req'd g and cement ver			logic Repo	ort DST R Other:	eport I	Directional Survey	
34. I hereb	y certify th	at the fore	going and attach	ed informa	tion is cor	nplete and	correct as determ	nined from all	available records (see attac	ched instructions)*
Name (	please prini	BARI	BARA A. NIC			<del></del> ,		Title REGU	JLATORY CLERK	
Signatu	re <u></u>	Sarl	ara c	1.	Dia	R	<u>.</u>	Date <b>4/1</b> 6	5/2009	
-					········			, •		
	<del></del>			<del></del>		<del></del>				
Γitle 18 U.S States any fa	S.C. Sectionalse, fictition	n 1001 an us or frauc	d Title 43 U.S.C lulent statements	. Section 1 or represe	212, mak ntations a	ce it a crin is to any m	ne for any person atter within its jur	knowingly and isdiction.	d willfully to make to any	y department or agency of the Unite



#### **RIVER BEND UNIT 17-10E Directional Calculations from Surveys**

#### NATURAL BUTTES FIELD, UINTAH COUNTY, UT

**Section 10, T10S, R19E** 

#### **XTO ENERGY, INC**

Surface Coordinates @ G. Level:

471 ft

FNL

1409 ft

**FEL** 

#### **Survey Compilation Results**

Description	Reference Depth	-S / +N Coord.	-W / +E Coord.
*Schlumberger Directional Svy (Inclinometer) from E-Log 02-01-08	9158' MD / 8890' TVD	-730.34 (S)	957.80 (E)
* Note: Tie-in point at 3550MD/ 3288' TVL	) (P/Finder OH Svy's) & 3570	O' MD/3308' TVD (Schlum.) excellent -Use Sc	hlum. Fig's
Compilation of Survey Results	9158' MD / 8890' TVD	-730.34 (S)	957.80 (E)

Calculating BHL Displacement for RBU #27-10E into distances from lease line (Sec 10)												
Subject Description	Reference Depth		Northing/So.		Easting/W							
Surface Coordinates	Ground Level - Surf		471'	FNL	1409'	FEL						
BHL Coordinate Displacement	9158' MD / 8890' TVD		-730.34 (S)		957.80' (E)							
Distances FSL & FEL of Sec 10=	9158' MD / 8890' TVD		1201.34'	FNL	451.20'	FEL						

Calculation:

[471.00 + (730.34)]

= 1201.34' FSL or 1201' FSL

Calculation: 1409' FEL - (957.80) = 451.20' FEL or 451' FEL

**BHL from Section 10 Lease Lines:** 

1201'

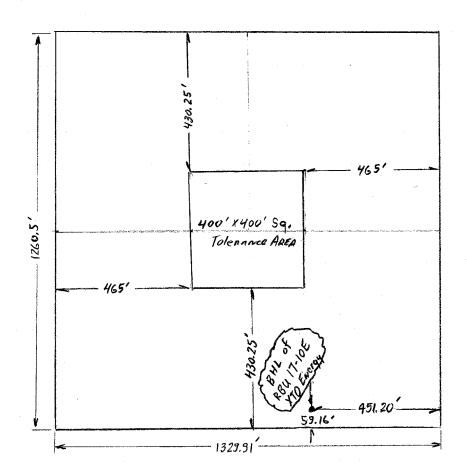
FNL

451'

**FEL** 

@ a depth of 9158' MD and 8890' TVD

Bottom Hule Location of XTO ENERGY RBU 17-10E within the NE 1/4 NE 1/4 OF SEC 10, TIOS, RIGE



PathFinder Energy Services, Inc.

Page 01/04 Tie-in Date: 01/15/2008 Date Completed: 01/15/2008

XTO ENERGY RBU 17-10E

**Rig:FRONTIER 6** 

PathFinder Office Supervisor: RICH ARNOLD PathFinder Field Engineers: BRETT LEWIS

**Survey Report** 

Survey Horiz. Reference:WELLHEAD Ref Coordinates: LAT:39.58.4.6810 N LON:109.45.52.9490 W

GRID Reference: NAD27 utah north Lambert Ref GRID Coor: X: 2486471.8178 Y: -128260.3499

North Aligned To:TRUE NORTH

Total Magnetic Correction:11.60° EAST TO TRUE

Vertical Section Plane: 119.19

Survey Vert. Reference: 4952.00' Rotary Table To MSL

Survey Calculations by PathCalc v1.96 using Minimum Curvature

leasured Depth	Incl	Drift Dir.	TVD	Course Length	Vertical Section		TAL ar Offsets	Clos Dist		DLS	
(ft)	(deg)	(deg)	(ft)	(ft)		(ft)	(ft)	(ft) (	deg)	(dg/100ft)	
400.00	0.26	140.61	399.99	0.00	1.75	0.56 S	1.69 E	1.78@	108.33	0.00	
	- <b>55</b> 3' ARE IN	ITERPOLAT			Y PATHFINDI						
527.00	0.44	135.00	526.99	127.00	2.49	1.13 S	2.22 E		116.95	0.14	
553.00	0.53	130.00	552.99	26.00	2.70	1.28 S	2.38 E	2.70@	118.18	0.38	
THE	FOLLOWING	ARE SURV	EYS PERFOR	RMED BY PA	THFINDER						
584.00	0.88	127.52	583.98	31.00	3.08	1.51 S	2.68 E	3.08@	119.45	1.13	
615.00	1.23	124.01	614.98	31.00	3.64	1.84 S	3.14 E	~	120.39	1.15	
645.00	1.76	120.76	644.97	30.00	4.42	2.26 S	3.81 E		120.69	1.79	
676.00	2.29	124.01	675.95	31.00	5.52	2.85 S	4.73 E	5.52@	121.07	1.75	
707.00	3.08	111.44	706.92	31.00	6.96	3.50 S	6.02 E		120.18	3.16	
737.00	3.69	125.51	736.86	30.00	8.72	4.36 S	7.55 E		119.97	3.42	
768.00	3.61	136.67	767.80	31.00	10.64	5.64 S	9.04 E		122.00	2.30	
802.00	3.96	126.65	801.73	34.00	12.83	7.12 S	10.71 E	12.86@	123.63	2.20	
832.00	4.75	117.68	831.64	30,00	15.09	8.32 S	12.64 E	15.13@		3.47	
863.00	5.63	119.53	862.51	31.00	17.90	9.67 S	15.10 E	17.93@	122.62	2.89	
894.00	6.77	118.21	893.33	31.00	21.25	11.28 S	18.04 E		122.02	3.71	
924.00	7.91	116.89	923.08	30.00	25.08	13.05 S	21.44 E	25.09@	121.33	3.84	
955.00	9.06	115.66	953.75	31.00	29.64	15.07 S	25.54 E		120.54	3.76	
986.00	9.85	119.62	984.32	31.00	34.73	17.44 S	30.04 E		120.13	3.30	
1018.00	10.46	115.31	1015.82	32.00	40.37	20.03 S	35.05 E		119.75	3.04	
1050.00	10.90	116.72	1047.27	32.00	46.29	22.63 S	40.38 E	46.29@	119.27	1.60	
1082.00	11.43	117.86	1078.66	32.00	52.48	25.48 S	45.88 E	52.48@		1.79	
1114.00	12.40	118.83	1109.97	32.00	59.09	28.62 S	51.70 E		118.97	3.10	
1145.00	13.45	118.74	1140.19	31.00	66.02	31.95 S	57.77 E		118.95	3.39	
1177.00	14.68	119.79	1171.23	32.00	73.80	35.76 S	64.56 E	73.80@	118.98	3.93	
1209.00	15.74	120.41	1202.11	32.00	82.19	39.97 S	71.82 E		119.10	3.35	

# PathFinder Energy Services, Inc. Survey Report

XTO ENERGY RBU 17-10E

**RIG:FRONTIER 6** 

Page 02/04

Incl	Drift Dir	TVD	Course	Vertical					DLS
(dog)		(56)							(dg/100ft)
(deg)	(ueg)	(14)	(11)	(11)	(11)	(11)	(11) (1	ueg,	(agi roors)
16.53	121.11	1232.85	32.00	91.08	44.52 S	79.46 E	91.08@	119.26	2.54
17.50	120.32	1262.49	31.00	100.15	49.15 S	87.26 E		119.39	3.22
18.29	118.91	1292.94	32.00	109.98	54.01 S	95.81 E		119.41	2.82
19.26	118.56	1323.24	32.00	120.28	58.96 S	104.84 E	120.28@	119.35	3.05
20.40	117.60	1353.34	32.00	131.13	64.06 S	114.42 E	131.13@	119.25	3.70
22.07	117.68	1383.17	32.00	142.72	69.44 S	124.68 E	142.72@	119.12	5.22
23.48	117.60	1411.75	31.00	154.71	75.01 S	135.31 E	154.71@	119.00	4.55
24.45	117.60	1440.99	32.00	167.71	81.03 S	146.83 E	167.71@	118.89	3.03
25.59	117.77	1469.99	32.00	181.23	87.32 S	158.82 E	181.24@	118.80	3.57
26.38	117.86	1498.75	32.00	195.25	93.86 S	171.22 E	195.26@	118.73	2.47
27.26	118.04	1526.42	31.00	209.23	100.42 S	183.57 E	209.24@	118.68	2.85
28.23	118.56	1554.74	32.00	224.13	107.48 S	196.69 E	224.14@	118.65	3.12
29.28	119.09	1581.91	31.00	239.04	114.67 S	209.75 E	239.05@	118.67	3.49
30.25	118.83	1609.69	32.00	254.93	122.36 S	223.65 E	254.94@	118.68	3.06
31.30	118.91	1637.18	32.00	271.30	130.27 S	237.99 E	271.31@	118.69	3.28
32.18	119.44	1663.55	31.00	287.61	138.22 S	252.23 E	287.62@	118.72	2.98
33.15	120.14	1690.49	32.00	304.88	146.80 S	267.22 E	304.89@	118.78	3.25
33.68	121.11	1717.20	32.00	322.49	155.78 S	282.38 E	322.50@	118.88	2.35
35.26	121.29	1743.58	32.00	340.59	165.16 S	297.87 E	340.60@	119.01	4.95
36.23	121.55	1768.74	31.00	358.69	174.60 S	313.32 E	358.69@	119.13	3.17
37.28	121.55	1794.38	32.00	377,82	184.62 S	329.64 E	377.82@	119.25	3.28
37.99	122.08	1818.92	31.00	396.73	194.60 S	345.73 E	396.73@	119.37	2.52
37.64	121.90	1844.20	32.00	416.33	204.99 S	362.37 E	416.33@	119.50	1.15
37.64	121.99	1868.75	31.00	435.24	215.01 S	378.43 E	435.25@	119.60	0.18
37.81	122.25	1893.27	31.00	454,18	225.10 S	394.50 E	454.20@	119.71	0.75
38.08	121.73	1918.51	32.00	473.83	235.52 S	411.19 E	473.86@	119.80	1.31
	17.50 18.29 19.26 20.40 22.07 23.48 24.45 25.59 26.38 27.26 28.23 29.28 30.25 31.30 32.18 33.15 33.68 35.26 36.23 37.28 37.99 37.64 37.64	Dir. (deg) Dir. (deg)  16.53 121.11 17.50 120.32 18.29 118.91 19.26 118.56  20.40 117.60 22.07 117.68 23.48 117.60 24.45 117.60  25.59 117.77 26.38 117.86 27.26 118.04 28.23 118.56  29.28 119.09 30.25 118.83 31.30 118.91 32.18 119.44  33.15 120.14 33.68 121.11 35.26 121.29 36.23 121.55  37.28 121.55 37.99 122.08 37.64 121.90 37.64 121.99 37.81 122.25	Dir.   (deg)   (ft)	Dir.         Length (ft)           16.53         121.11         1232.85         32.00           17.50         120.32         1262.49         31.00           18.29         118.91         1292.94         32.00           19.26         118.56         1323.24         32.00           20.40         117.60         1353.34         32.00           22.07         117.68         1383.17         32.00           23.48         117.60         1411.75         31.00           24.45         117.60         1440.99         32.00           25.59         117.77         1469.99         32.00           26.38         117.86         1498.75         32.00           27.26         118.04         1526.42         31.00           28.23         118.56         1554.74         32.00           30.25         118.83         1609.69         32.00           31.30         118.91         1637.18         32.00           32.18         119.44         1663.55         31.00           33.68         121.11         1717.20         32.00           35.26         121.29         1743.58         32.00           36.23	Dir. (deg)         Length (ft)         Section (ft)           16.53         121.11         1232.85         32.00         91.08           17.50         120.32         1262.49         31.00         100.15           18.29         118.91         1292.94         32.00         109.98           19.26         118.56         1323.24         32.00         120.28           20.40         117.60         1353.34         32.00         131.13           22.07         117.68         1383.17         32.00         142.72           23.48         117.60         1411.75         31.00         154.71           24.45         117.60         1440.99         32.00         167.71           25.59         117.77         1469.99         32.00         181.23           26.38         117.86         1498.75         32.00         195.25           27.26         118.04         1526.42         31.00         209.23           28.23         118.56         1554.74         32.00         241.3           29.28         119.09         1581.91         31.00         239.04           30.25         118.83         1609.69         32.00         271.30	Dir.   Length   Section   (ft)   (f	Dir.   (deg)   (ft)   (htt)   (htt)   (htt)   (htt)   (htt)   (htt)   (htt)   (htt)	Dir.   Clegy   Clegy	Dir.   (deg)   (ft)   (ft)

# PathFinder Energy Services, Inc. Survey Report

XTO ENERGY RBU 17-10E

RIG:FRONTIER 6

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Measured Depth	incl	Drift Dir.	TVD	Course Length	Vertical Section	TOTAL Retangular Offsets		Clos Dist		DLS
(ft)	(deg)	(deg)	(ft)	(ft)	(ft)	(ft)	(ft)	(ft) (		(dg/100ft)
2064.00	37.81	121.82	1943.74	32.00	493.49	245.88 S	427.91 E	493.53@	119.88	0.86
2095.00	37.55	122.25	1968.28	31.00	512.41	255.93 S	443.98 E	512.46@	119.96	1.19
2127.00	37.37	121.64	1993.68	32.00	531.85	266.23 S	460.49 E	531.91@	120.03	1.29
2159.00	37.02	120.76	2019.17	32.00	551.19	276.25 S	477.04 E	551.25@	120.08	1.99
2191.00	36.40	119.71	2044.82	32.00	570.31	285.88 S	493.56 E	570.38@	120.08	2.76
2223.00	36.14	118.83	2070.62	32.00	589.24	295,14 S	510.08 E	589.31@	120.05	1.82
2254.00	36.23	118.39	2095.64	31.00	607.54	303.90 S	526.14 E	607.61@	120.01	0.89
2286.00	35.96	118.39	2121.50	32.00	626.39	312.87 S	542.73 E	626.45@	119.96	0.84
2318.00	35.26	117.77	2147.52	32.00	645.02	321.64 S	559.17 E	645.07@	119.91	2.46
2350.00	34.73	116.98	2173.73	32.00	663.37	330.08 S	575.46 E	663.41@	119.84	2.18
2380.00	34.03	116.72	2198.49	30.00	680.29	337.73 S	590.58 E	680.33@	119.76	2.38
2412.00	33.41	116.98	2225.11	32.00	698.04	345.75 S	606.43 E	698.07@	119.69	1.99
2444.00	32.98	117.07	2251.88	32.00	715.55	353.71 S	622.03 E	715.57@		1.35
2476.00	32.62	117.33	2278.78	32.00	732.87	361.64 S	637.45 E	732.89@	119.57	1.21
2508.00	32.18	117.25	2305.80	32.00	750.01	369.50 S	652.69 E	750.02@	119.51	1.38
2540.00	31.74	116.89	2332.95	32.00	766.94	377.21 S	667.77 E	766.94@	119.46	1.50
2572.00	31.04	116.89	2360.27	32.00	783.59	384.74 S	682.64 E	783.60@		2.19
2603.00	29.72	117.42	2387.01	31.00	799.26	391.90 S	696.59 E	799.26@	119.36	4.34
2635.00	27.61	116.8 <del>9</del>	2415.09	32.00	814.60	398.91 S	710.24 E	814.60@	119.32	6.64
2667.00	26.29	116.89	2443.61	32.00	829.09	405.47 S	723.18 E	829.09@	119.28	4.12
2699.00	25.68	116.89	2472.37	32.00	843.10	411.81 S	735.68 E	843.10@	119.24	1.91
2731.00	25.24	116.28	2501.27	32.00	856.84	417.96 S	747.98 E	856.84@	119.20	1.60
2762.00	24.53	116.19	2529.39	31.00	869.87	423.73 S	759.68 E	869.87@	119.15	2.29
2794.00	23.65	116.10	2558.60	32.00	882.91	429.49 S	771.41 E	882.91@	119.11	2.75
2826.00	22.60	116.10	2588.03	32.00	895.46	435.01 S	782.69 E	895.46@	119.06	3,28
2857.00	21.81	115.75	2616.73	31.00	907.15	440.14 S	793.23 E	907.16@	119.02	2.58

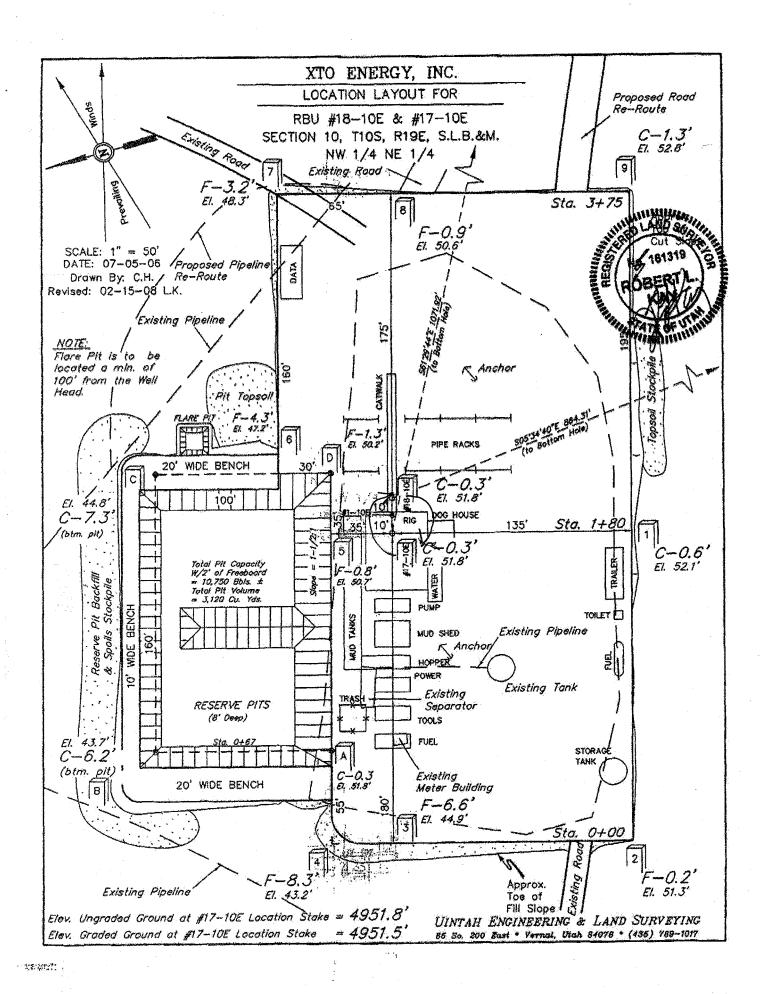
## PathFinder Energy Services, Inc. Survey Report

XTO ENERGY RBU 17-10E

**RIG:FRONTIER 6** 

Page 04/04

Measured Depth	incl	Drift Dir.	TVD	Course Length	Vertical Section		TAL lar Offsets	Clos Dist		DLS	
(ft)	(deg)	(deg)	(ft)	(ft)	(ft)	(ft)	(ft)		deg)	(dg/100ft)	
2889.00	21.19	115.66	2646.50	32.00	918.86	445.22 S	803.80 E	918.87@	118.98	1.94	
2921.00	21.10	115.22	2676.35	32.00	930.38	450.18 S	814.22 E	930.39@	118.94	0.57	
2953.00	20.40	114.87	2706.27	32.00	941.69	454.98 S	824.49 E	941.70@	118.89	2.22	
2985.00	19.35	114.52	2736.37	32.00	952.53	459.53 S	834.38 E	952.55@	118.84	3.30	
3017.00	18.03	114.17	2766.68	32.00	962.75	463.76 S	843.72 E	962.77@	118.80	4.14	
3049.00	17.67	113.46	2797.14	32.00	972.51	467.72 S	852.69 E	972.54@	118.75	1.31	
3080.00	16.88	113.64	2826.74	31.00	981.68	471.39 S	861.13 E	981.71@	118.70	2.55	
3112.00	15.83	114.52	2857.44	32.00	990.65	475.07 S	869.36 E	990.69@	118.65	3.37	
3144.00	15.04	114.87	2888.29	32.00	999.14	478.63 S	877.10 E	999.19@	118.62	2.49	
3176.00	14.16	115.66	2919.26	32.00	1007.19	482.07 S	884.39 E	1007.24@	118.59	2.82	
3208.00	13.54	115.93	2950.33	32.00	1014.83	485.40 S	891.29 E	1014.89@	118.57	1.95	
3240.00	12.49	116.72	2981.50	32.00	1022.03	488.59 S	897.75 E	1022.09@	118.56	3.33	
3271.00	11.52	116.89	3011.83	31.00	1028.47	491.50 S	903.50 E	1028.54@	118.55	3.13	
3303.00	10.38	117.16	3043.24	32.00	1034.55	494.26 S	908.92 E	1034.61@	118.54	3.57	
3335.00	10.02	117.07	3074.74	32.00	1040.21	496.85 S	913.96 E	1040.28@	118.53	1.13	
3367.00	9.50	116.54	3106.27	32.00	1045.63	499.29 S	918.80 E	1045.70@	118.52	1.65	
3399.00	8.53	116.45	3137.88	32.00	1050.64	501.53 S	923.29 E	1050.71@		3.03	
3431.00	7.65	115.93	3169.56	32.00	1055.14	503.52 S	927.33 E	1055.21@		2.76	
3463.00	7.21	117.07	3201.29	32.00	1059.27	505.36 S	931.03 E	1059.35@	118.49	1.45	
3494.00	6.77	121.02	3232.06	31.00	1063.04	507.19 S	934.33 E	1063.12@	118.49	2.10	
			FINDER STRA								
3550.00	5.00	121.02	3287.76	56.00	1068.78	510.15 S	939.25 E	1068.85@	118.51	3.16	



#### **RIVER BEND UNIT 17-10E Directional Calculations from Surveys**

#### NATURAL BUTTES FIELD, UINTAH COUNTY, UT

**Section 10, T10S, R19E** 

#### **XTO ENERGY, INC**

Surface Coordinates @ G. Level:

471 ft

FNL

1409 ft

FEL

#### **Survey Compilation Results**

Description	Reference Depth	-S / +N Coord.	-W / +E Coord.					
*Schlumberger Directional Svy (Inclinometer) from E-Log 02-01-08	9158' MD / 8890' TVD	-730.34 (S)	957.80 (E)					
* Note: Tie-in point at 3550MD/ 3288' TVD (P/Finder OH Svy's) & 3570' MD/3308' TVD (Schlum.) excellent -Use Schlum. Fig's								
Compilation of Survey Results	9158' MD / 8890' TVD	-730.34 (S)	957.80 (E)					

Calculating BHL Dis	splacement for RBU #27-1	0E into distances f	rom leas	e line (Sec 10)	· · · ·
Subject Description	Reference Depth	Northing/So.		Easting/W	
Surface Coordinates	Ground Level - Surf	471'	FNL	1409'	FEL
BHL Coordinate Displacement	9158' MD / 8890' TVD	-730.34 (S)		957.80' (E)	
Distances FSL & FEL of Sec 10=	9158' MD / 8890' TVD	1201.34	FNL	451.20'	FEL

1201.54

Calculation: [471:00 + (730.34)] = 1201:34! FSL or 1201' FSL

Calculation: 1409' FEL - (957.80) = 451.20' FEL or 451' FEL

432.20

**BHL from Section 10 Lease Lines:** 

1201'

**FNL** 

451'

FEL

@ a depth of 9158' MD and 8890' TVD

12-07'

432



## UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT



FORM APPROVED OMB NO. 1004-0137 Expires July 31, 2010

5. Lease Serial No.

#### SUNDRY NOTICES AND REPORTS ON WELLS

DOGM COUNTY A House on Tribe Nor

Do not use this form for pabandoned well. Use Form				6. Il Indian, A	llottee or Tribe Name
SUBMIT IN TRIPLICAT	7. If Unit or C	A/Agreement, Name and/or No.			
1. Type of Well Oil Well X Gas Well Other  2. Name of Operator				8. Well Name RBU 17-101	
XTO Energy Inc.  3a. Address		3b. Phone No. (include are	a code)	9. API Well N	
382 CR 3100 Aztec, NM 87410 4. Location of Well (Footage, Sec., T., R., M., or Survey I		10. Field and Pool, or Exploratory Area NATURAL BUTTES			
471' FNL & 1409' FEL NWNE SEC	10-T10S-R19E			11. County o	r Parish, State
12. CHECK APPROPRIATE	E BOX(ES) TO IND	DICATE NATURE OF N	OTICE, REPO	ORT, OR OTH	ER DATA
TYPE OF SUBMISSION		TYF	E OF ACTION		
Notice of Intent  X Subsequent Report  Final Abandonment Notice  13. Describe Proposed or Completed Operation (clearly 1f the proposal is to deepen directionally or recompact Attach the Bond under which the work will be perfollowing completion of the involved operations.	olete horizontally, give so reformed or provide the l	ils, including estimated starting ubsurface locations and meas Bond No. on file with BLM/ a multiple competion or re-	Reclamati Recomple Temporal Water Dis	ete  ily Abandon  sposal  roposed work and ertical depths of a subsequent repo	rts shall be filed within 30 days form 3160-4 shall be filed once
testing has been completed. Final Abandonment of determined that the final site is ready for final inspection.  XTO Energy Inc. incorrectly report	notices shall be filed on ction.)	iy after all requirements, inc	luding reclamati	on, have been co	ompleted, and the operator has
It was spudded on 10/17/2007, NOI	T 11/11/2007 as v	was reported previo	ously.		
					RECEIVED
					APR 2 3 2009

DIV. OF OIL, GAS & MINING

14. I hereby certify that the foregoing is true and correct Name (Printed/Typed)  BARBARA A. NICOL  1	Title REGULATORY CLE	RK				
Signature Salvara a Nicol I	Date 4/21/2009					
THIS SPACE FOR FEDERAL	OR STATE OFFICE USE					
Approved by	Title	Date				
Conditions of approval, if any, are attached. Approval of this notice does not warrant or certify that the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon.	Office					

Title 18 U.S.C. Section 1001, and Title 43 U.S.C. Section 1212, makes it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.



April 3, 2009

Utah Division of Oil, Gas & Mining 1594 West North Temple, Suite 1210 Box 145801

RE: River Bend Unit #17-10E

> NENE Sec 10, T10S, R19E SH: 471' FNL x 1409' FEL BH: 1201' FNL x 451' FEL

Salt Lake City, UT 84114-5801

Dear Diana:

In reference to the State Oil & Gas Conservation rule R649-3-3, XTO is requesting an exception location to be granted on the River Bend Unit #17-10E.

43-047.38582

The well location was directionally drilled. However, XTO inadvertently drilled the RBU #17-10E in the slot that was planned for the RBU #18-10E, and the RBU #18-10E was drilled in the slot that was planned for the RBU #17-10E. Had the wells been drilled from their originally intended surface locations, the breech of the regulated offset would not have occurred. The problem was not discovered until after the well had been cased, cemented, and perforated. The following mitigative measures will be undertaken to prevent a recurrence:

- All down hole geological targets will be adjusted to a minimum distance of 50 feet inside the offset "hard lines" in the future to allow for a significantly larger margin of error.
- The directional tools will be maintained in the hole an extra day or so for azimuth/inclination readings at deeper TVD depths (unless hole conditions are prohibitive)
- Directional tools will not be released in situations where inclination readings exceed 3 degrees dropping directional assemblies will only be considered after inclination readings are at some value less than 3 degrees (final angle case dependent). The only time an exception may be considered is in the event of difficult hole conditions.

RECEIVED APR 2 2 2009

DIV. OF OIL, GAS & MINING

Wexpro Company is a lease owner with in 460' of the as drilled bottom hole location. Wexpro has granted consent to the exception location request by XTO Energy Inc. Please see attached letter.

XTO Energy Inc. respectfully request an exception location to be granted based on the above information.

If you have any questions, please contact me at 505-333-3159.

Thank you,

Kyla Vaughan

Regulatory Analyst



Wexpro Company
180 East 100 South
P.O. Box 45601

Salt Lake City, UT 84145-0601 Tel 801 324 2600 • Fax 801 324 2637

March 10, 2009

XTO Energy Inc. 810 Houston St. Fort Worth, TX 76102 Attention: Shannon Nichols

RE:

Exception Location Request and Well Information Letter Agreement

River Bend Unit 17-10E Well

Section 10, Township 10 South, Range 19 East, SLB&M

Uintah County, Utah

#### Ladies and Gentlemen:

Pursuant to your requested consent to exception well location for the captioned well, Wexpro Company ("Wexpro") hereby grants its consent to XTO Energy Company's ("XTO") exception location request with a bottomhole location 451' from the east line of Section 10 subject to the following conditions:

- For the captioned well, XTO agrees to complete in and produce hydrocarbons from only zones encountered within the exception location described above in Section 10 of Township 10 South, Range 19 East, SLB&M.
- XTO agrees to send Wexpro all well information and data as set forth in the Wexpro's Well Data Requirements / Well Information Sheet attached to and made a part hereof. In addition, XTO agrees to send Wexpro monthly production reports for the first six (6) months of production and chromos of any subsequent workover or recompletion operations. Furthermore, XTO warrants that it owns and is legally entitled to disclose said well information, without restriction, to a third party.

Questar Exploration and Production Company ("QEP") owns a working interest in the Island Unit on the opposite side of the location of the subject well. This agreement only applies to Wexpro and XTO, and does not represent approval from QEP for XTO's request for consent to exception location. QEP will negotiate this matter individually with XTO.

Please indicate XTO's concurrence with this Letter Agreement by executing in the space provided below.

This Agreement may be executed in counterparts, each of which shall be considered an original for all purposes, and may be executed by telefax signatures or email copies of scanned signatures.

Date: 3-75-09

Yours truly,

Wexpro Company

James R. Livsey Vice President

XTO Energy Inc.

By: Shannon Nichols
Title: Regional Land manager

Page 2 of 2

#### WELL DATA REQUIREMENTS

WELL NAME: LOCATION:	Sectio	Bend Unit 17-10E Well n 10, T10S, R19E		- -		, Casing ogram	Reports	Daily s	Reports	Reports	or orts	e & Federal Completions	Election	16	Logs	e and line Logs	Sore	or alyses		
COUNTY AND STATE: PROSPECT NAME: API	Uinta,	utan		<b>-</b> -	I	Drilling Prognosis program, Mud pr	Drilling	Compilation of D: Drilling Reports	ily Completion	Delivery	စည္	Permits, State & Forms, State Corand Sundries	Casing Point Ele	DST's & RFT Test	Printed Wireline	Digital Open-Hole and Cased Hole Wireline L	Well Cuttings & Core Samples	Water Analyses or Hydrocarbon Analys	Core Analysis & Description	id Logs
COMPANY		CONTACT PERSONNEL	OFFICE PHONE	FAX	HOME PHONE	Dri	Daily	S Pi	Daily	First	ర్ధ్య	Pe Foi and	ပ္မ	Sa	P	C, Çiç	Sa	ĭĕ₹	ပိမိ	Mud
Wexpro Company 180 East 100 South P.O. Box 45601		Geology (Primary) Scott Russell scott.russell@questar.com	801-324-2537	801-324-2092	801-782-3595	1	1-E	1-E	1-E	1-E	1-E	1-E		1-E 1-FLD (F)	1-Paper	1-E, 1 DSK LAS/ASCII FORMAT	none	1-E 2-M	1-E 1-FLD	1-E (5" & 2") LAS/ASCII FORMAT
Salt Lake City, Utah 84	145-0601	Geology (Back-up) David Reffert <u>David Reffert@questar.com</u>	801-324-2693	801-324-2092	801-583-7071 801-824-3581 (Cel)									2-FNL (M		LOGS IN A PDF FORMAT			2-FNL	PLACE ALL DATA ON CD
		Area Manager Forrest Terrell forrest.terrell@questar.com	801-324-2767	801-324-2092	801-821-6114 (Cel)															
		Engineeer Justin Woody justin.woody@questar.com	801-324-2013	801-324-2092	801-503-4068 (Cel)															
		<b>Land</b> Jonathan Duke <u>jon.duke@questar.com</u>	801-324-5938	801-324-2092	801-652-5910 (Cel)	1					1-E	1-E	1-E							
		<u>Staff</u> <u>Julie Hatfield</u> <u>Julie Hatfield@Questar.com</u>	801-324-2533	801-324-2092			1-E	1-E	1-E	1-E	1-E 1-M	1-E								

F-Fax, (M)- Mail, (E) E-mail, (W)- Weekly, (D)-Daily, FNL - Final, FLD-Field, DSK-Disk(digital data)

#### STATE OF UTAH

DEPARTMENT OF NATURAL RESOURCES DIVISION OF OIL, GAS AND MINING Records
Clean Up FORM

5. LEASE DESIGNATION AND SERIAL NUMBER:
11.013703

FORM 9

SUNDRY NOTICES AND REPORTS ON WELLS  De out-set fire from the processed to delife country, programmed,		U-013792
TITLE OF WELL  OIL WELL	SUNDRY NOTICES AND REPORTS ON WE	19/7
TYPE OF SUBMISSION  TYPE OF SUBMISSION  ADDIZE  CASHOR FRANCE  CASHOR FRANCE  ADDIZE  CASHOR FRANCE  CASHOR F	Do not use this form for proposals to drill new wells, significantly deepen existing wells below current bottom-hole drill horizontal laterals. Use APPLICATION FOR PERMIT TO DRILL form for such pro	depth, reenter plugged wells, or to posals.
XTO ENERGY INC.  3. ADDRESS OF CREATOR  4. LOCATION OF WILL  FOOTAGES AT SURFACE: SHL: 471' FNL & 1409' FEL  BHL: 1201' FNL & 451' FEL  COUNTY: UINTAH  QTROTR, SCITION, TOWNSHIP, RANGE, MERIDIAN NWNE  10. 10.S. 19E. S.  11. CHECK APPROPRIATE BOXES TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA  TYPE OF ACTION  1. NOTICE OF INTEXT  (Submit in Dustician)  ACIDIZE  ACRISTA GENERAL  ACR	1. TYPE OF WELL OIL WELL GAS WELL OTHER	
3. ALDRESS OF OPERATOR 382 OR 3100  383 OR 3100  383 OR 3100  383 OR 3100  384 OR 3100  384 OR 3100  385 OR 3		•
SB2 CR 3100  GITY AZTEC  SIATE NM 26 87410 (505) 333-3100 NATURAL BUTTES / WSMVD  4 LOCATION OF WELL  POTAGES AT SURFACE: SHL: 471' FNL & 1409' FEL  BHL: 1201' FNL & 451' FEL  COUNTY: UINTAH  11. CHECK APPROPRIATE BOXES TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA  TYPE OF SUBMISSION  TYPE OF ACTION  NOTICE OF INTENT  (Submillia Diplomb)  Approximate date work will soft.  CASING REPAR  CHANGE TORRING TO PREMIOUS PLANS  CHANGE TORRING WILL AND  CHANGE TORRING POPULANS  CHANGE TORRING POPULANS  CHANGE TORRING POPULANS  CHANGE WELL NAME  CHANGE WELL STATUS  PROCUCION OF SELECTION TOWNSHIP COMPARILY ABANDON  WATER SHUT-OFF  COMMINISCIPPO CONSIGNATIONS  RECAMATION OF WELL STITE  2 SUBSCRIBE PROPOSED OR COMPLETED OPERATIONS. Clearly show all periment details including dates, depths, volumes, etc.  XTO Energy Inc. put this well on plunger lift per the following:  6/6/2009 MIRU Production Logging Services SLU. SN @ 8796'. PU & RIH w/ 1.625' blind box tils. Tagged fill @ 9100'. POH  & LD Its. PU & RIH w/ 1.908' tbg broach. No ti spots. POH & LD Its. PU & RIH w/ new Ferguson BHBS w/ chck v/v & chased to SN. POH & LD Its. RDMO Production Logging Services. SDFWE.  6/9/2009 Lease operator set up computer for pingr operation. Dropd pingr. RWTP @ 3:00 p.m. 6/9/09.		
PROTAGES AT SURFACE: SHL: 471' FNL & 1409' FEL BHL: 1201' FNL & 451' FEL COUNTY: UINTAH  QTROTR, SECTION, TOWNSHIP, RANGE, MERIDUM: NWNE 10 10S 19E S STATE:  UTAH  1. CHECK APPROPRIATE BOXES TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA  TYPE OF SUBMISSION TYPE OF ACTION  NOTICE OF INTENT SIDET ACTION REPERPORATE CURRENT FORMATION SIDET ACT OR REPERPORATE CURRENT FORMATION SIDET ACT OR REPAR WELL  Approximate date work will start CANNOR REPAR PRODUCTION PRACTURE TREAT SIDET ACT OR REPAR WELL  SUBSECUENT REPORT CHANGE TUBBIG PRODUCTION PRODUCTION (STARTARESUME) WATER DISPOSAL  CHANGE WELL NAME PLUG AND ABANDON WATER DISPOSAL  CHANGE WELL TATUS RECOMMENDED OR COMPLETED OPERATIONS Clearly show all pertinent details including dates, depths, volumes, etc.  XTO Energy Inc. put this well on plunger lift per the following:  6/5/2009 MIRU Production Logging Services SLU. SN @ 8796'. PU & RIH w/ 1.625" blind box tis. Tagged fill @ 9100'. POH & LD tis. RDMO Production Logging Services. SDFWE.  6/9/2009 Lease operator set up computer for plngr operation. Dropd plngr. RWTP @ 3:00 p.m. 6/9/09.		
11. CHECK APPROPRIATE BOXES TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA  TYPE OF SUBMISSION  TYPE OF ACTION    NOTICE OF INTENT   ACIDIZE   DEEPEN   REPERFORATE CURRENT FORMATION     NOTICE OF INTENT   ALTER CASING   FRACTURE TREAT   SIDETRACK TO REPAIR WELL     Approximate date work will start   CASING REPAIR   REW CONSTRUCTION   TEMPORARIL ARABIDON     CHANGE TO PREVIOUS PLANS   OPERATOR CHANGE   TUBING REPAIR     CHANGE TUBING   PLUG AND ABANDON   VENT OR FLARE     CHANGE TUBING   PLUG AND ABANDON   VENT OR FLARE     CHANGE WELL STATUS   PRODUCTION (STATT/RESUME)   WATER SHUT-OFF     COMMINDED PRODUCING FORMATIONS   RECLAMATION OF WELL SITE   OTHER PWOPL     CONCERT WELL TYPE   RECOMPLETE OFFERSENT FORMATION     2 DESCRIBE PROPOSED OR COMPLETED OPERATIONS. Clearly show all pertinent details including dates, depths, volumes, etc.  XTO Energy Inc. put this well on plunger lift per the following:  6/5/2009 MIRU Production Logging Services SLU. SN @ 8796'. PU & RIH w/ 1.625' blind box tls. Tagged fill @ 9100'. POH & LD tls. PU & RIH w/ 1.908' tbg broach. No ti spots. POH & LD tls. PU & RIH w/ new Ferguson BHBS w/ chck viv & chased to SN. POH & LD tls. RDMO Production Logging Services. SDFWE.  6/9/2009 Lease operator set up computer for plngr operation. Dropd plngr. RWTP @ 3:00 p.m. 6/9/09.		FNL & 451' FEL COUNTY: UINTAH
TYPE OF SUBMISSION    ACIDIZE	QTR/QTR, SECTION, TOWNSHIP, RANGE, MERIDIAN: NWNE 10 10S 19E S	
NOTICE OF INTENT   ALIDIZE   DEEPEN   REPERPORATE CURRENT FORMATION	11. CHECK APPROPRIATE BOXES TO INDICATE NATUR	E OF NOTICE, REPORT, OR OTHER DATA
NOTICE OF INTENT (Submit Duplicate) Approximate date work will start:    ALTER CASING   FRACTURE TREAT   SIDETRACK TO REPAIR WELL   Approximate date work will start:   CASING REPAIR   NEW CONSTRUCTION   TEMPORARILY ABANDON     CHANGE TO PREVIOUS PLANS   OPERATOR CHANGE   TUBING REPAIR     CHANGE TUBING   CHANGE TUBING   CHANGE TUBING   CHANGE TUBING   CHANGE TUBING     CHANGE TUBING   CHANGE TUBING   CHANGE TUBING   CHANGE TUBING     CHANGE TUBING   CHANGE TUBING   CHANGE TUBING   CHANGE TUBING     CHANGE TUBING   CHANGE TUBING   CHANGE TUBING     CHANGE TUBING   CHANGE TUBING   CHANGE TUBING     CHANGE TUBING   CHANGE TUBING   CHANGE TUBING     CHANGE TUBING   CHANGE TUBING   CHANGE TUBING     CHANGE TUBING   CHANGE TUBING   CHANGE TUBING     CHANGE TUBING   CHANGE TUBING   CHANGE TUBING     CHANGE TUBING   CHANGE TUBING   CHANGE TUBING     CHANGE TUBING   CHANGE TUBING   CHANGE TUBING     CHANGE TUBING   CHANGE TUBING   CHANGE TUBING     CHANGE TUBING   CHANGE TUBING   CHANGE TUBING     CHANGE TUBING   CHANGE TUBING   CHANGE TUBING     CHANGE TUBING   CHANGE TUBING   CHANGE TUBING     CHANGE TUBING   CHANGE TUBING   CHANGE TUBING	TYPE OF SUBMISSION	
Approximate date work will start:    CASING REPAIR	□ NOTICE OF INTENT □	
CHANGE TO PREVIOUS PLANS   OPERATOR CHANGE   TUBING REPAIR		
SUBSEQUENT REPORT   CHANGE WELL NAME   PLUG BACK   WATER DISPOSAL		
SUBSEQUENT REPORT (Submit diginal Form Only) Date of work completion: 6/9/2009    CHANGE WELL STATUS   PRODUCTION (START/RESUME)   WATER DISPOSAL   WATER SHUT-OFF   OTHER PWOPL		
CHANGE WELL STATUS   PRODUCTION (START/RESUME)   WATER SHUT-OFF		——————————————————————————————————————
Date of work completion: 6/9/2009    COMMINGLE PRODUCING FORMATIONS   RECLAMATION OF WELL SITE   OTHER: PWOPL	(Submit Original Form Only)	
12. DESCRIBE PROPOSED OR COMPLETED OPERATIONS. Clearly show all pertinent details including dates, depths, volumes, etc.  XTO Energy Inc. put this well on plunger lift per the following:  6/5/2009 MIRU Production Logging Services SLU. SN @ 8796'. PU & RIH w/ 1.625" blind box tls. Tagged fill @ 9100'. POH & LD tls. PU & RIH w/ 1.908" tbg broach. No ti spots. POH & LD tls. PU & RIH w/ new Ferguson BHBS w/ chck vlv & chased to SN. POH & LD tls. RDMO Production Logging Services. SDFWE.  6/9/2009 Lease operator set up computer for plngr operation. Dropd plngr. RWTP @ 3:00 p.m. 6/9/09.	Date of work completion:	<u> </u>
DESCRIBE PROPOSED OR COMPLETED OPERATIONS. Clearly show all pertinent details including dates, depths, volumes, etc.  XTO Energy Inc. put this well on plunger lift per the following:  6/5/2009 MIRU Production Logging Services SLU. SN @ 8796'. PU & RIH w/ 1.625" blind box tls. Tagged fill @ 9100'. POH & LD tls. PU & RIH w/ 1.908" tbg broach. No ti spots. POH & LD tls. PU & RIH w/ new Ferguson BHBS w/ chck vlv & chased to SN. POH & LD tls. RDMO Production Logging Services. SDFWE.  6/9/2009 Lease operator set up computer for plngr operation. Dropd plngr. RWTP @ 3:00 p.m. 6/9/09.  NAME (PLEASE PRINT) DOLENA JOHNSON  TITLE REGULATORY COMPLIANCE TECHNICIAN	6/9/2009	
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NAME (PLEASE PRINT)		
0/2/2000	NAME (PLEASE PRINT) DOLENA JOHNSON	REGULATORY COMPLIANCE TECHNICIAN
SIGNATURE	CIONATURE TOLOGO ( )OD =	DATE 9/2/2009
	SIGNATURE	

(This space for State use only)

**RECEIVED** SEP 08 2009

	FORM 9		
	DEPARTMENT OF NATURAL RESOURCE DIVISION OF OIL, GAS, AND MI		5.LEASE DESIGNATION AND SERIAL NUMBER: U-013792
SUND	6. IF INDIAN, ALLOTTEE OR TRIBE NAME:		
	sals to drill new wells, significantly deeper ugged wells, or to drill horizontal laterals. \		7.UNIT or CA AGREEMENT NAME: RIVER BEND
1. TYPE OF WELL Gas Well			8. WELL NAME and NUMBER: RBU 17-10E
2. NAME OF OPERATOR: XTO ENERGY INC			9. API NUMBER: 43047385820000
3. ADDRESS OF OPERATOR: 382 Road 3100 , Aztec, NM, 8	7410 505 333-3159 Ext	PHONE NUMBER:	9. FIELD and POOL or WILDCAT: NATURAL BUTTES
4. LOCATION OF WELL FOOTAGES AT SURFACE: 0471 FNL 1409 FEL			COUNTY: UINTAH
QTR/QTR, SECTION, TOWNSHI Qtr/Qtr: NWNE Section: 10	IP, RANGE, MERIDIAN: Township: 10.0S Range: 19.0E Meridian:	S	STATE: UTAH
11. CHE	CK APPROPRIATE BOXES TO INDICA	TE NATURE OF NOTICE, REPORT,	OR OTHER DATA
TYPE OF SUBMISSION		TYPE OF ACTION	
	✓ ACIDIZE	ALTER CASING	CASING REPAIR
NOTICE OF INTENT Approximate date work will start:	CHANGE TO PREVIOUS PLANS	CHANGE TUBING	CHANGE WELL NAME
Approximate date work will start:	CHANGE WELL STATUS	COMMINGLE PRODUCING FORMATIONS	CONVERT WELL TYPE
SUBSEQUENT REPORT Date of Work Completion:	DEEPEN	FRACTURE TREAT	■ NEW CONSTRUCTION
1/5/2010	OPERATOR CHANGE	PLUG AND ABANDON	☐ PLUG BACK
☐ SPUD REPORT	PRODUCTION START OR RESUME	RECLAMATION OF WELL SITE	RECOMPLETE DIFFERENT FORMATION
Date of Spud:	REPERFORATE CURRENT FORMATION	SIDETRACK TO REPAIR WELL	TEMPORARY ABANDON
	☐ TUBING REPAIR	☐ VENT OR FLARE	WATER DISPOSAL
DRILLING REPORT Report Date:	☐ WATER SHUTOFF	SI TA STATUS EXTENSION	APD EXTENSION
	☐ WILDCAT WELL DETERMINATION	OTHER	OTHER:
12 DESCRIBE PROPOSED OR CO	MPLETED OPERATIONS. Clearly show all pe	rtinent details including dates, denths, v	'
MIRU Champion Ch	erformed an acid treatment o nemical pmp truck. Pmpd 2 bl 1 bbl W. RWTP @ 11:00 a.m.	ol 15% HCl AC down csg. A 1/5/10. Final rpt. Oi	Accepted by the Utah Division of I, Gas and Mining RECORD ONLY
NAME (PLEASE PRINT) Barbara Nicol	<b>PHONE NUMBER</b> 505 333-3642	R TITLE Regulatory Compliance Tech	
SIGNATURE N/A		DATE 1/8/2010	

Sundry Number: 73230 API Well Number: 43047385820000

	STATE OF UTAH		FORM 9		
1	DEPARTMENT OF NATURAL RESOURG DIVISION OF OIL, GAS, AND MI		5.LEASE DESIGNATION AND SERIAL NUMBER: U-013792		
SUNDR	6. IF INDIAN, ALLOTTEE OR TRIBE NAME:				
	oposals to drill new wells, significantly reenter plugged wells, or to drill horizo n for such proposals.		7.UNIT or CA AGREEMENT NAME: RIVER BEND		
1. TYPE OF WELL Gas Well			8. WELL NAME and NUMBER: RBU 17-10E		
2. NAME OF OPERATOR: XTO ENERGY INC			9. API NUMBER: 43047385820000		
3. ADDRESS OF OPERATOR: PO Box 6501 , Englewood,	CO, 80155 303 397-	PHONE NUMBER: 3727 Ext	9. FIELD and POOL or WILDCAT: NATURAL BUTTES		
4. LOCATION OF WELL FOOTAGES AT SURFACE: 0471 FNL 1409 FEL			COUNTY: UINTAH		
QTR/QTR, SECTION, TOWNSH	HIP, RANGE, MERIDIAN: 10 Township: 10.0S Range: 19.0E Meri	idian: S	STATE: UTAH		
11. CHEC	K APPROPRIATE BOXES TO INDICA	TE NATURE OF NOTICE, REPOR	RT, OR OTHER DATA		
TYPE OF SUBMISSION		TYPE OF ACTION			
	✓ ACIDIZE	ALTER CASING	CASING REPAIR		
NOTICE OF INTENT Approximate date work will start:	CHANGE TO PREVIOUS PLANS	CHANGE TUBING	CHANGE WELL NAME		
Approximate date work will start.	CHANGE WELL STATUS	COMMINGLE PRODUCING FORMATIONS	CONVERT WELL TYPE		
SUBSEQUENT REPORT Date of Work Completion:	DEEPEN	FRACTURE TREAT	☐ NEW CONSTRUCTION		
6/30/2016	OPERATOR CHANGE	PLUG AND ABANDON	PLUG BACK		
SPUD REPORT	PRODUCTION START OR RESUME	RECLAMATION OF WELL SITE	RECOMPLETE DIFFERENT FORMATION		
Date of Spud:	REPERFORATE CURRENT FORMATION	SIDETRACK TO REPAIR WELL	TEMPORARY ABANDON		
DRILLING REPORT	TUBING REPAIR	U VENT OR FLARE	☐ WATER DISPOSAL		
Report Date:	WATER SHUTOFF	SI TA STATUS EXTENSION	APD EXTENSION		
	WILDCAT WELL DETERMINATION	OTHER	OTHER:		
XTO Energy Inc. following: 06/29 06/30/16: MIRU pr	COMPLETED OPERATIONS. Clearly show performed an Acid Treatme 9/16: MIRU SLU. Rec bar stking trk. Pmp 82 gal 15% HCl ITFW to clear lines. RDMO	nt on this well per the c plngr. RDMO SLU. I ac dwn tbg. Flush w/1	Accepted by the Utah Division of Oil, Gas and Mining FOR RECORD ONLY July 21, 2016		
NAME (PLEASE PRINT) Rhonda Smith	<b>PHONE NUME</b> 505 333-3215	BER TITLE Regulatory Clerk			
SIGNATURE		DATE 7/21/2016			
N/A		7/21/2016			

RECEIVED: Jul. 21, 2016